Consumers Illinois Water Company-Woodhaven Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001 In Dollars

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 1.00 Page 3 of 3 Schedule 1.05 W

31 32	29 30	27 28	}	25	24	23	22	21	20	19	6	17	16	15	‡	13	12	=	ಕ	9	œ	7	6	Ċī	4	ယ	N	_	No Line
Total Revenue Effect of Operating Statement Adjustments	Rounding	Column Subtotal																Selling, Adv., & Misc. Sales Exp.	Regulatory Commission Exp.	Lobbying Expense	Incentive Compensation	Service Co. Billings	Allocation Changes	Insurance Expense	Revenues	Correct Depreciation Expense	Interest Synchronization	Staff Adjustments - Operating Statement	Description (A)
tatement Adjustments																		ICC Staff Exhibit 2.00, Sch 2.05 W	ICC Staff Exhibit 2.00, Sch 2.03 W	ICC Staff Exhibit 2.00, Sch 2.02 W	ICC Staff Exhibit 2.00, Sch 2.01 W	ICC Staff Exhibit 3.00, Sch 3.03	ICC Staff Exhibit 3.00, Sch 3.01	ICC Staff Exhibit 3.00, Sch 3.02	ICC Staff Exhibit 5.00, Sch 5.02	ICC Staff Exhibit 1.00, Sch 1.09 W	ICC Staff Exhibit 1.00, Sch 1.06 W	nent	<u>Exhibit</u> (B)
		\$ (90,445)		1	1		ĺ	•			•			•	1			(54)	(8,455)	(1,065)	(273)	(19,514)	(1,564)	(280)	(44,220)	(14,796)	\$ (224)		TOTAL REVENUE EFFECT (1) (C)
		\$ (937)					1	•			•	•			į	•			,	•			1			•	\$ (937) \$		Remove Rate Base Portion (2) (D)
\$ (91,382)		(91,382)				•	Í	ı			1	1			ı			(54)	(8,455)	(1,065)	(273)	(19,514)	(1,564)	(280)	(44,220)	(14,796)	\$ (1,161)		Operating Statement Portion (C+D) (E)
) 32	30) 27 28	6	2 25	24	23	22	2	20	19	18	17	16	15	4	ಪ	12	<u></u>	6	9	œ	7	o	Ú	4	ω	N	_	Line

⁽¹⁾ Source: Adjustment x Staff GRCF.
(2) Source: Schedule 1.05 W, Page 2 of 3, Column (E), Line 30.

Consumers Illinois Water Company-Woodhaven Division For the Test Year Ended December 31, 2001 Interest Synchronization Adjustment in Dollars

7	ø.	C I	4	ω	N	_	No Cha
Increase (Decrease) in Federal Income Tax Expense ((Line 5 - Line 6) * 35%)	Increase (Decrease) in State Income Tax Expense (Line 5 * 7.18%)	Increase (Decrease) in Interest Expense (Line 3 - Line 4)	Company Interest Expense	Synchronized Interest per Staff	Weighted Cost of Debt	Staff Rate Base	Description
\$ (106)	\$ (23)	326	85,560 (3)	85,886	<u>4.2073</u> % (2)	\$ 2,041,368 (1)	<u>Amount</u>

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 1.00 Schedule 1.06 W

Source: ICC Staff Exhibit 1.00, Schedule 1.03 W, Column (D).
 Source: ICC Staff Exhibit 7.00, Schedule 7.01
 Source: Company Schedule C-5.4

Consumers Illinois Water Company-Woodhaven Division Gross Revenue Conversion Factor For the Test Year Ended December 31, 2001

=	10	ဖ	œ	7	o	4 0	ων	<u> </u>	Line No
Gross Revenue Conversion Factor Per Company	Company Proposed Operating Income Increase	Company Proposed Revenue Increase	Gross Revenue Conversion Factor Per Staff	Operating Income	Federal Income Tax	State Income Tax Federal Taxable Income	Uncollectibles State Taxable Income	Revenues	Description (A)
					35.00%	7.18%	4.6144%		<u>Rate</u> (B)
1.737653	\$ 167,484	\$ 291,029		-					Per Company (C)
			1.737650	0.575490	0.309879	0.068487 0.885369	0.046144 0.953856	1.000000	Per Staff With Bad Debts (D)
			1.657468	0.603330	0.324870	<u>0.071800</u> 0.928200	1.000000		Per Staff Without Bad Debts (E)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 1.00 Schedule 1.07 W Page 1 of 2

Page 2 of 2 Schedule 1.07 W ICC Staff Exhibit 1.00 00-0339 Consolidated Docket Nos. 00-0337/00-0338

Consumers Illinois Water Company-Woodhaven Division For the Test Year Ended December 31, 2001 Gross Revenue Conversion Factor

4	ယ	N	-1	No.
Federal Tax Conversion	State Tax Conversion	Uncollectible Conversion	Tariffed Revenue Conversion	(A)
			\$ 167,484	Company Proposed Increase (1) (B)
			1.737650 \$	Staff GRCF (2) (C)
291,029	291,029	291,029	291,029	Gross Revenue Per Staff (3)
		4.6144%		Staff Uncollectible Conversion Factor (4) (E)
	7.18%			Staff StateTax Conversion Factor (5) (F)
35.00%				Staff Federal Tax Conversion Factor (6) (G)
90,184	19,932	13,429	\$ 291,029	Amount Per Staff GRCF (D*E*F*G) (H)
90,184	19,932	13,429	\$ 291,029	Company Proposed Increase (7)
0	0	0	(\$0)	Adjustment (J)

⁽¹⁾ Source: ICC Staff Exhibit 1.00, Schedule 1.01 W, page 1, Line 28, Column (E) (2) Source: ICC Staff Exhibit 1.00, Schedule 1.07 W, page 1, Line 8, Column (D)

⁽³⁾ Source: Line 1, Column (B) x Line 1 Column (C)

⁽⁴⁾ Source: ICC Staff Exhibit 1.00, Schedule 1.07 W, page 1, Line 2, Column (B) (5) Source: ICC Staff Exhibit 1.00, Schedule 1.07 W, page 1, Line 4, Column (B) (6) Source: ICC Staff Exhibit 1.00, Schedule 1.07 W, page 1, Line 6, Column (B) (7) Source: ICC Staff Exhibit 1.00, Schedule 1.01 W, page 1, Column (E)

00-0339 Consolidated ICC Staff Exhibit 1.00 Schedule 1.08 W Docket Nos. 00-0337/00-0338/

Consumers Illinois Water Company-Woodhaven Division For the Test Year Ended December 31, 2001 Working Capital Adjustment

ੜ	10	æ	œ	7		On .	4	မ	10	-		<u> 2</u>	Line
Adjustment to Cash Working Capital	Total Cash Working Capital Per Company	Total Cash Working Capital Per Staff	45(leg days)/360 (30 day month year)	Operating Expenses Requiring Working Capital	Real Estate Tax Expense	Depreciation Expense	Annual Amortization of Rate Case Expense	Uncollectable Accounts Expense	Less:	Total Operating Expenses (Pre Income Tax)	\$	Description	
			12.50%	\$ 293,622	15,723	111,947	12,773	31,466		\$ 465,531	(B)	Amount	
-		**									Ô	Adius	Staff
(4,290)	40,993	36,703									Ų	Adjustment	aff
Line 9 minus Line 10	(6)	Line 7 multiplied by Line 8		Line 1 minus the sum of Lines 3 through 6	(5)	(4)	(9)	(2)		3	()	Source	

- (1) Source: Schedule 1.01 W, Column (1), Line 21 (2) Source: Schedule 1.01 W, Column (1), Line 5
- (3) Source: Schedule 1.01 W, Column (i), Line 15
- (4) Source: Schedule 1.01 W. Column (I), Line 16
- (5) Source: Company Schedule B-2.2, Line 6
- (6) Source: Company Schedule B-1, Column (E), Line 10

00-0338 Consolidated Docket Nos. 00-0337/00-0338/

Schedule 1.09 W ICC Staff Exhibit 1.00

Page 1 of 2

Consumers tilinois Water Company-Woodhaven Division Correction to Depreciation Expense Adjustment

For the Test Year Ended December 31, 2001

မှ	c c	7	6	_O	4	ω	2	_		<u> S</u>	Line
Staff Proposed Adjustment to Depreciation Expense		Depreciation Expense per Company	Depreciation Expense per Staff		Staff Proposed Adjustment to Contractual Services		Depreciation Expense Allowed in Contractual Services per Company	Depreciation Expense Allowed in Contractual Services per Staff	•	Adjustment	
\$ 0		113,438	\$113,438		\$ (14,113)		14,113	\$0	(B)	<u>Amount</u>	
		Schedule 1.09 W, Page 2 of 2, Column (G), Line 41 and Schedule C-1, Line 4	Schedule 1.09 W, Page 2 of 2, Column (E), Line 41				Company response to Staff data request Field 5		(C)	Source	

6

Consumers Illinois Water Company-Woodhaven Division Correction to Depreciation Expense Adjustment For the Test Year Ended December 31, 2001

	Accoun	ı	Company:Rroposed >>> Ave: Future	Staff-Paroposed ::-	Staff . Proposed	Company Proposed - Deprecision	Company Proposed
	Number	Account Description:	Test Year	Rates.	Dергес. Ехр.	Rates	Depres. Exp.
			(1)	(2) & (4)	C*D	(3)	C*D
			(C)	<u>(D)</u>	<u>(E)</u>	<u>(F)</u>	(G)
Line	(A)	<u>(8)</u>					
1		Source of Supply Plant					
2	304	Structures and Improvements	\$54,636	4.17%	\$2,278	4.17%	\$2,278
3	305	Collecting & Impounding Res.	0	1.50%	0	1.50%	0
4	306	Lake, River and Other Intakes	0	1.47%	0	1,47%	0
5	307	Wells and Springs	277,100	1.67%	4,628	1.67%	4,628
6	309	Supply Mains	21,812	1.89%	412	1.89%	412
7							
8		Pumping Plant					
9	304	Structures and Improvements	1,633	2.27%	37	2,27%	37
10	310	Power Generating Equipment	94,852	3,33%	3,159	3.33%	3,159
11	311	Electric Pumping Equipment	257,833	3.13%	8,070	3.13%	8,070
12		Water Treatment Plant					
13	304	Structures and Improvements	48,447	2.78%	1,347	2.78%	1,347
14	320	Water Treatment Equipment	248,786	3.57%	8,882	3.57%	8,862
15		, ,					
16		Transmission & Dist, Plant			•		
17	304	Structures and Improvements	997	4,17%	42	4.17%	42
18	330	Dist. Reservoirs & Standpipes	207,078	1.67%	3,458	1.67%	3,458
19	331	T & D Mains	1,213,305	1.89%	22,931	1.89%	22,931
20	333	Services	736,986	3.33%	24,542	3.33%	24,542
21	334	Meters	14,160	6.21%	879	5,21%	879
22	334	Meter Installations	5,226	4.44%	232	4.44%	232
23	335	Hydrants	59,678	3.95%	2,357	3.95%	2,357
24	339	Other Plant & Misc. Equipment	2,734	5.46%	149	5.45%	149
25		General Plant					
26	304	Structures and improvements	189,628	4,00%	7,585	4.00%	7,585
27	344	Laboratory Equipment	5,167	5.00%	258	5.00%	258
28	340	Office Furniture and Equipment	286,111	4.74%	13,562	4.74%	13,562
29	340	Data Processing Equipment	0	1,74%	0	20.00%	0
30	342	Stores Equipment	0	3.28%	0	3.28%	0
31	345	Power Equipment	103,917	5.00%	5,196	5.00%	5,196
32	346	Communication Equipment	91,142	12.50%	11,393	12.50%	11,393
33	347	Miscellaneous Equipment	2,027	5.46%	111	5.46%	111
34	341	Transportation Equipment	64,480	10.77%	6,944	10.77%	6,944
35	343	Tools, Shop and Garage Equip.	33,247	7.31%	2,430	7.31%	2,430
36							
37			\$4,020,982		\$ <u>130,882</u>		\$130,882
38							
		a construction of the second	/Ana = : ::		747 14FS	4 ====	44
39	331	Less: Contibutions in Aid of Construction:	(923,014)	1.89%	(17,445)	1.89%	(17,445)
40							
41		Total Depreciation Expense (Line 37 + Line 39)	\$3,097,968		\$ <u>113,438</u>		\$ <u>113,438</u>
42							
42							

⁽¹⁾ Per Company Schedule B-4, Column (G)

⁽²⁾ Except for Account 340 Data Processing Equipment (see Note 5), per Company Exhibit 8.1, Schedule 4, Page 2 of 2, Column (F)

⁽³⁾ Per Company Exhibit 8.1, Schedule 4, Page 2 of 2, Column (F)

⁽⁴⁾ Account 340, Data Processing Equipment rate is reflected at the Company's composite rate per Company Schedule C-12, Col (D), Line 41

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 1.00 Schedule 1.10 W Page 1 of 2

Consumers Illinois Water Company-Woodhaven Division
Accumulated Deferred Income Taxes Adjustment
For the Test Year Ended December 31, 2001

1 10	φ	∞	7	o,	4 r)	3 2	_	Line	
Correction Per Staff	Per Company		Proof of Adjustment:		Staff Proposed Adjustment	ADIT Per Company	ADIT Per Staff	(A)	Description
<u>Q</u> (\$204,498)	(\$204,498)	(B)	12/31/00 Amount		(\$11,804)	(185,221)	(\$197,025)	(B)	Amount
<u>23,608</u> (<u>\$</u> 189,551)	(\$213,159)	Ð	12/31/01 Amount			Company Schedule B-1, Column (E), Line 18	(\$197,025) Line 11 Column (D)		
<u>11,804</u> (\$197,025)	(\$208,829)	(D)	Average Amount			dumn (E), Line 18			
Schedule 1.10 W, Page 2 of 2	Schedule B-9, Page 4 of 4, Columns (H) & (J)								

Schedule 1.10 W 00-0339 Consolidated Docket Nos. 00-0337/00-0338/ ICC Staff Exhibit 1.00

Page 2 of 2

Consumers Illinois Water Company-Woodhaven Division Accumulated Deferred Income Taxes Adjustment For the Test Year Ended December 31, 2001

Average Amount Calculated

Description Σ

Correction of Company Error:

ADIT Balanca Per Company
Staff Corrected Adjustment for New Depreciation Rates

12/31/00 Amount 0

12/31/01 Amount

0

þ

Source Ô

(\$197,025)

Schedule B-9, Page 4 of 4, Columns (H) & (J) Schedule B-2.3, Column (D), Line 26

Corrected ADIT Balance Per Company

(\$189,551)

(\$213,159) <u>23,608</u>

(\$204,498) <u>0</u>

(\$204,498)

(\$208,829) 11,804

To Schedule 1.10 W, Page 1

Consumers Illinois Water Company-Woodhaven Division Materials and Supplies Adjustment For the Test Year Ended December 31, 2001

ن ت	4	ω	₩	<u>.</u>	Line Line
Adjustment to Rate Base	Materials and Supplies Accounts Payable Per Company	Materials and Supplies Accounts Payable Per Staff	Average Monthly Balance	Malerisis and Supplies Test Year Balance per Company	Adjustment (A)
\$ (1,414)	0	(1,414)	1,414	\$16,967	<u>Arnoun!</u> (B)
Line 3 - Line 4	(2)	Line 2	Line 1 divided by 12 months	3	(C)

⁽¹⁾ Source: Company Schedule B-1, Column (E), Line 9
(2) Source: Company Schedule B-8.1, Page 2

Schedule 1.11 W ICC Staff Exhibit 1.00 00-0339 Consolidated Docket Nos. 00-0337/00-0338/

REBUTTAL TESTIMONY

OF-

DIANNA HATHHORN

ACCOUNTING DEPARTMENT

FINANCIAL ANALYSIS DIVISION

ILLINOIS COMMERCE COMMISSION

CONSUMERS ILLINOIS WATER COMPANY

DOCKET NOS. 00-0337/00-0338/00-0339 CONSOLIDATED

OCTOBER 26, 2000

1

2	Witness and	l Exhibit/Schedule Identifica	tion

- 3 Q. Please state your name and business address.
- 4
- 5 A. My name is Dianna Hathhorn. My business address is 527 East Capitol
- 6 Avenue, Springfield, Illinois 62701.
- 7
- 8 Q. Have you previously filed testimony in this proceeding?
- 9
- 10 A. Yes, direct testimony was filed in August 2000.
- 11
- 12 Q. What is the purpose of this testimony?
- 13
- 14 A. I am presenting the rebuttal Staff revenue requirement schedules for the
- 15 Consumers Illinois Water Company ("CIWC" or "Company"). These
- schedules are based upon the revisions that CIWC made in its rebuttal
- testimony, and Staff's adjustments thereto.

18

- 19 I am also presenting testimony regarding working capital, depreciation
- 20 expense, materials and supplies, historical plant, company plant updates,
- 21 and accumulated deferred income taxes.

22		
23	Q.	Are you sponsoring any schedules as part of ICC Staff Exhibit 8.00?
24		
25	A.	Yes, I have prepared (or supervised the preparation of) the following
26		schedules for the Company, which show data as of, or for the test year
27		ending December 31, 2001:
28		Revenue Requirement Schedules
29		Schedule 8.01 (K), (V), & (W) - Statement of Operating Income with
30		Adjustments
31		Schedule 8.02 (K), (V), & (W) - Adjustments to Operating Income
32		Schedule 8.03 (K), (V), & (W) - Rate Base
33		Schedule 8.04 (K), (V), & (W) - Adjustments to Rate Base
34		Schedule 8.05 (K), (V), & (W) - Revenue Effects of Adjustments
35		Schedule 8.06 (K), (V), & (W) - Interest Synchronization Adjustment
36		Schedule 8.07 (K), (V), & (W) - Gross Revenue Conversion Factor
37		
38		Adjustment Schedules
39		Schedule 8.08 (K), (V), & (W) - Working Capital Adjustment
40 41		Schedule 8.09 (K), (V), & (W) - Correction to Depreciation Expense Adjustment
42		Schedule 8.10 (K), (V), & (W) - Accumulated Deferred Income Taxes

43		Adjustment
44		Schedule 8.11 (K) & (V) - Company Plant Update Adjustment
45		
46	Q.	Please explain the "(K)", "(V)", and "(W)" suffixes which appear in your
47		schedule numbers.
48		
49	A.	Consumers Illinois Water Company has filed for rate increases for three
50		operating divisions: Kankakee, Vermilion County, and Woodhaven. The
51		"(K)" suffix identifies a schedule which pertains to the Kankakee water
52		operations. The "(V)" suffix identifies a schedule which pertains to the
53		Vermilion County water operations. The "(W)" suffix identifies a schedule
54		which pertains to the Woodhaven water operations.
55		
56	Reve	nue Requirement Schedules
57	Q.	Please describe ICC Staff Exhibit 8.00, Schedules 8.01 (K), (V), & (W),
58		Statement of Operating Income with Adjustments.
59		
60	A.	ICC Staff Exhibit 8.00, Schedules 8.01 (K), (V), & (W), are the same as
31		ICC Staff Exhibit 1.00, Schedule 1.01 (K), (V), & (W), described in ICC
62		Staff Exhibit 1.00, updated to incorporate current Company and Staff
33		positions.

64

Q. Please describe ICC Staff Exhibit 8.00, Schedules 8.02 (K), (V), & (W),
 Adjustments to Operating Income.

67

A. Schedules 8.02 (K), (V), & (W) identify Staff's rebuttal adjustments to

Operating Income. The source of each adjustment is shown in the heading

of each column. Column (U) is carried forward to ICC Staff Exhibit 8.00,

Schedule 8.01 (K), (V), & (W), page 1, Column (C).

72

Q. Please describe ICC Staff Exhibit 8.00, Schedules 8.03 (K), (V), & (W),
 Rate Base.

75

Page 1 of all three Schedules is the same as that in ICC Staff Exhibit 1.00,
Schedules 1.03 (K), (V), & (W), described in ICC Staff Exhibit 1.00,
updated to incorporate current Company and Staff positions.

79

Please describe ICC Staff Exhibit 8.00, Schedules 8.04 (K), (V), & (W),

Adjustments to Rate Base.

82

83 A. Schedules 8.04 (K), (V), & (W) identify Staff's adjustments to rate base.

84 The source of each adjustment is shown in the heading of each column.

85		Column (K) is carried forward to ICC Staff Exhibit 8.00, Schedules 8.03
86		(K), (V), & (W), Column (C).
87		
88	Q.	What is the purpose of ICC Staff Exhibit 8.00, Schedules 8.05 (K), (V), &
89		(W), Revenue Effect of Adjustment?
90		
91	A.	Schedules 8.05 (K), (V), & (W) are the same as Schedules 1.05 (K), (V), &
92		(W) described in ICC Staff Exhibit 1.00, updated to incorporate current
93		Company and Staff positions.
94		
95	<u>Intere</u>	est Synchronization
96	Q.	Please explain ICC Staff Exhibit 8.00, Schedules 8.06 (K), (V), & (W),
97		Interest Synchronization Adjustment.
98		
99	A.	Schedules 8.06 (K), (V), & (W) use the same concepts and theories as
100		Schedules 1.06 (K), (V), & (W) described in ICC Staff Exhibit 1.00,
101		updated to incorporate current Company and Staff positions.
102		
103	Gross	Revenue Conversion Factor
104	Q.	Please explain ICC Staff Exhibit 8.00, Schedules 8.07 (K), (V), & (W),
105		Gross Revenue Conversion Factor Adjustment.

1	06
---	----

107 A. Schedules 8.07 (K), (V), & (W) use the same concepts and theories as

108 Schedules 1.07 (K), (V), & (W) described in ICC Staff Exhibit 1.00,

109 updated to incorporate current Company and Staff positions.

110

111

112

Non Contested Adjustments

Q. What is your understanding of the Company's position with regard to Staff adjustments presented in direct testimony?

114

113

- 115 A. Based on review of Frank X. Simpson's rebuttal testimony (CIWC Exhibit

 116 No. 6.0 R), the Company has no objection to the methodology used in

 117 several adjustments from Staff. These non-contested adjustments are the

 118 following:
- 119 ICC Staff Exhibit 1.00 (Hathhorn): Working Capital Adjustment, Correction 120 to Depreciation Expense (partial), Accumulated Deferred Income Taxes,
- 121 Kankakee Add-On Tax;
- 122 ICC Staff Exhibit 2.00 (Knepler): Political and Lobbying Expense, Social

 123 and Service Club Dues; Incentive Compensation Expense;
- 124 ICC Staff Exhibit 3.00 (Luth): Insurance Expense, Corporate Office and
- 125 Vermilion Remittance Center Allocation (partial);
- 126 <u>ICC Staff Exhibit 5.00 (Pilalpil):</u> Vermilion Revenues.

Because the Company has not presented its rebuttal revenue requirement, all 127 Staff adjustments, both contested and non-contested, are shown on all three 128 Schedules 8.02 and 8.04, adjusting from the Company's revenue requirement 129 presented in its direct case. 130 131 Working Capital Adjustment 132 Please describe ICC Staff Exhibit 8.00, Schedules 8.08 (K), (V), & (W), 133 Q. Working Capital Adjustment. 134 135 Schedules 8.08 (K), (V), & (W) reflects my proposed adjustment to rate Α. 136 base to reflect Staff's updated adjustments to operating and maintenance 137 expenses. The Company has no objection to the Staff methodology of 138 calculating the working capital allowance (Simpson Rebuttal, p. 3). The 139 details of my computation of the working capital allowance is presented on 140 141 -Schedules 8.08 (K), (V), and (W). 142 Correction to Depreciation Expense Adjustment 143 Please describe ICC Staff Exhibit 8.00, Schedules 8.09 (K), (V), & (W), Q. 144 145 Correction to Depreciation Expense Adjustment: 146

Schedules 8.09 (K), (V), & (W) present the following proposed adjustments Α. related to depreciation expense: 1) removing depreciation expense from contractual services and 2) recalculating depreciation expense using Staff witness King's classifications and rates for Account 340, Data Processing Equipment. There is no depreciation expense dispute between Staff and the Company, however an adjustment is required in order for the revenue requirement to reflect agreed-upon corrections and changes to the Company's proposed level of depreciation expense. Company witness Simpson agreed to the correction of removing depreciation expense from contractual services in his rebuttal testimony (Simpson Rebuttal, p. 4). Additionally, Company witness Guastella and Staff witness King have reached agreement on the sub-accounts and their respective lives for data processing equipment. My Schedules 8.09 (K), (V), and (W) reflect the depreciation expense calculated by Staff witness King in ICC Staff Exhibit 13.00, Schedules 13.01, 13.04, and 13.07.

162

163

164

165

161

147

148

149

150

151

152

153

154

155

156

157

158

159

160

Accumulated Deferred Income Taxes Adjustment

Q. Please describe ICC Staff Exhibit 8.00, Schedules 8.10 (K), (V), & (W),

Accumulated Deferred Income Taxes ("ADIT") Adjustment.

166

A. Schedules 8.10 (K), (V), & (W) present my adjustment to rate base for Staff's proposed accumulated deferred income tax amount. The adjustment is calculated in a similar manner as my Schedules 1.10 (K), (V), and (W), updated for differences in Staff's rebuttal case.

There is one major difference in the new Vermilion Division adjustment. Due to my withdrawal of the Historical Plant Adjustment, discussed below, a need arose for proration of the proposed test year ADIT balance, since ADIT at 12/31/01 is now calculated to be greater than at 12/31/00. The methodology for such proration is described in ICC Staff Exhibit 1.00. The Company has indicated in its response to Staff data request DLH-114 that Staff's proration adjustment for the Kankakee Division, which is the same methodology used in the Vermilion Division, appears correct. Additionally, the ADIT adjustment is updated to reflect the impact of other Staff-adjustments which affect ADIT.

Company Plant Update Adjustment

183 Q. Please describe ICC Staff Exhibit 8.00, Schedules 8.11 (K) and (V),

184 Company Plant Update Adjustment.

186 A. Schedules 8.11 (K) and (V) reflect my proposed adjustment to rate base

187 and operating income to reflect the financial impact of the changes to Year

188		2000 plant additions, which the Company proposed in the rebuttal
189		testimony of Company witnesses Burnosky and Cummings (CIWC Exhibit
190		3.0R, pp. 1-8 and CIWC Exhibit 2.0R, page 5, respectively).
191		
192	<u>Mate</u>	rials and Supplies Adjustment
193	Q.	Have you revised or updated Schedules 1.11 (K), (V), & (W), Materials and
194		Supplies Adjustment, from ICC Staff Exhibit 1.00?
195		
196	A.	No, I have not.
197		
198	Q.	Why is the Materials and Supplies Adjustment necessary?
199		
200	A.	The Company does not have an investment in inventory if it has not paid for
201		it. The accounts payable amount represents vendor-supplied funds rather
202		than investor-supplied funds. The Company should not be allowed to earn
203		a return on non-investor supplied capital.
204		
205	Q.	Company witness Simpson states in his rebuttal testimony that the
206		foundation of your Materials and Supplies Adjustment is based on cash
207		flow (CIWC Exhibit No. 6.0 R, page 7, lines 7 through 11). Do you agree?
208		

209	A.	No, my adjustment is not based upon a cash flow basis. Instead it is an
210		alternative calculation to quantify an estimate of the Company's accounts
211		payable associated with materials and supplies inventory, since such data
212		is not available from the Company.
213		
214	Q.	Has the Commission previously found that utilities do not have an
215		investment in inventory if they have not paid for it?
216		
217	A.	Yes, repeatedly. In addition to several cases listed below, the Commission
218		ordered and the Company agreed to this treatment in its last two rate
219		cases: Docket No. 99-0288 for Candlewick Water, Order Dated March 1,
220		2000 and Docket No. 97-0351 for Vermilion, Kankakee, University Park,
221	·	and Oak Run Water, Order Dated June 3, 1998.
222		
223		I include a sample of previous cases adopting Staff's position on Materials
224		and Supplies:
225		 Central Illinois Light Company (Docket No. 99-0131)
226		South Beloit Gas and Electric Company (Docket No. 99-0132)
227		Commonwealth Edison Company (Docket No. 99-0117)
228		Illinois Power Company (Docket No. 99-0120)
229		North Shore Gas Company (Docket No. 95-0031)

230		
231	<u>Histor</u>	ical Plant Adjustment
232	Q.	Have you received the necessary documentation from the Company to
233		complete your review of the Vermilion Division's historical plant additions?
234		
235	A.	Yes, and as a result I am withdrawing my Schedule 1.13 (V), Historical
236		Plant Adjustment.
237		
238	Q.	Does this conclude your rebuttal testimony?
239		
240	A.	Yes, it does.

ICC Staff Exhibit 8.00 Schedule 8.01 K Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated

Consumers Illinois Water Company-Kankakee Division Statement of Operating Income with Adjustments For the Test Year Ended December 31, 2001 in Oollars

8 3	88	27 28	26	25	24	ដ	23	21	20	19	18	17	ਲ	5	‡	13	ź	=	ö	9	6	7	6	On.	4	ω	2	_		\	Line				
Staff Overall Rate of Return	Staff Rate Base	NET OPERATING INCOME	Total Operating Expenses	Deferred Taxes and ITCs Net	Federal Income Tax	State Income Tax		Before Income Taxes	Total Operating Expense	Miscellaneous Expense	Taxes Other than Income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Transportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue		Operating Revenues	3	Description					
		**																										•		(Sch.		7	c		
		1,606,947	6,898,300	(21,282)	267,604	59,143		6,592,835		59,708	549,041	45,007	1,145,723	152,333	122,433	86,179	28,422	1,571,451	148,910	287,252	387,366	405,332	1,537,239	66,439		8,505,247		8,505,247	(8)	Sch. C-1/MP-C1)	Present	Pro Forma	Company		
		S]	*	_	(Sch 8.0	Adjus	ς.			
		96,192	(181,515)	 .	44,920	9,929		(236,364)		(12,389)	(87,783)		190,589	(89,235)	(4,763)			(262, 148)				(4,513)	34,545	(667)		(85,323)		(85,323) \$	Ĉ	(Sch 8.02 K, p.2)	Adjustments	Staff			
		\$ 1,703,139	6,716,785	(21,282)	312,524	69,072		6,356,471		47,319	461,258	45,007	1,336,312	63,098	117,670	86,179	28,422	1,309,303	148,910	287,252	387,366	400,819	1,571,784	65,772		8,419,924		\$ 8,419,924	9	(Cols. B+C)	Present	Pro Forma	Staff		
		•																										44	_	(Co. 8	incr	Prop	Con		
		973,237	652,571		524,050	115,821		12,700							1									12,700		1,625,808		1,625,808	æ	(Co. Sch C-1)	increase	Proposed	Company		
		•																										64	Э	(Sch 8.07 K. p.2)	Factor	Conversion	Révenue	0	Staff
			_			,		_			,	,							,					_		-			_	K 02)	इ	ajon	2 2		*
		\$ 2,67	7,36	2	83	1		6,36		a	46	4	1,33	o	==	G	N	1,30	1	28	38	6	1,57	7		10,045,733		\$ 10,045,733	<u>(</u>	(Cots. D+E+F)	Adjustments	Staff	Rates with	Droppe	
		2,676,376 \$	7,369,357	(21,282)	836,574	184,893		6,369,172		47,319	461,258	45,007	1,336,312	63,098	117,670	86,179	28,422	309,303	148,910	287,252	387,366	400,819	,571,784	78,473		5,733	ļ. !	5,733 \$		5	in to			1	
		(147,803)	(99,103)		(79,586)	(17,589)		(1,928)							•		,							(1,928)		(246,906)		(246,906) \$	3	Increase	Proposed	ᆉ	Adjustment		
9.309	\$ 27,189,831	\$ 2,528,573	7,270,254	(21,282)	756,988	167,304		6,367,244		47,319	461,258	45,007	1,336,312	63,098	117,670	86,179	28,422	1,309,303	148,910	287,252	387,366	400,819	1,571,784	76,545		9,798,827		\$ 9,798,827	. 3	(Cols. G+H)	Proposed	Pro Forma	Staff		
9.30% (2)	3	·-	•-			-		-			_	•		-	-	_	-3	_	-			-			÷.	\$ 1,378,903			S	(Col.(-D)	Change	Revenue			
																										16.36%			B	<u> </u>	Change	% Revenue			

Source: ICC Staff Exhibit 8.00, Schedule 8.03 K, Page 1, Column (D).
 Source: ICC Staff Exhibit 14.00, Schedule 14.01
 Source: Column (J), Line 3, divided by Column (D), Line 3.

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Steff Exhibit 8.00 Schedule 8.02 K Page 1 of 2

Consumers Illinois Water Company-Kankakee Division Adjustments to Operating Income For the Test Year Ended December 31, 2001 In Dollars

28	27	28	26	24	23	23	21	23	19	18	17	5	5	*	13	12	±	ó	•	æ	7	æ	Сh	4	έu	2	_	No Line
NET OPERATING INCOME		Total Operating Expenses	Deferred Taxes and ITCs Net	Federal Income Tax	State Income Tax		Before Income Taxes	Total Operating Expense	Miscellaneous Expense	Taxes Other than Income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Inaurance Expense	Transportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue		Operating Revenues	<u>Description</u> (A)
5.0		(5,		<u> </u>	~																						44	Interest Synchron- tzetion (ICC St. Ex 8.00 Sched 8.06 K) (B)
5,086 \$;	(5,066)	۱ ۱	(4,149)	(917)		•		. 	•	•	•	•	•	•	•	•	•	•	•	•		•		•	. 	••	_
(11,024)		11,024		(5.936)	(1,312)		18,272			į	•	162,140		1	•		(143,868)	•					•					Correction to Depreciation Expense (ICC St. Ex. 8.00 Sched 8.09.K) (C)
\$ 52,962		(52,962)		28.518	6,303		(87,783)			(87,783)		4																Kankakee Add-On Tax (ICC St. Ex. 1.00 Sched 1,12 K)
•				_			.			=	•	•			•	•	•	•			•		•		•		44	Rew (ICC St Sche
(51,076)		(34,247)	1	(27,502)	(6,078)		(887)																(867)	3	(85,323)		(85,323) \$	Misc. Revenues (ICC St. Ex 4.00 Sched 4.01)
\$ 2,874	100	(2,874)		1.547	342		(4,763)			•		1		(4,783)			ı						1		.			Insurance Expense (ICC St. Ex 3.00 Sched 3.02) (F)
\$ 2,870		(2,870)		1 545	34.		(4,756)					(4,756)													ļ		"	Allocation Change (ICC St. Ex 10.00 Sched 10.01)
6	, 	3 i] •	5	=		ğ		. 	•	•	<u>ĕ</u>		•	•	•	*	1	•	•	•	•	•		•	• 	·	_
65,112		(65,112)	 	35.061	7,749		(107,922)			•				•			(107,822)											Service Co. Billings (ICC St. Ex 10.00 Sched 10.02) (H)
\$ 2,723		(2.723)	į	1 486	324	,	(4,513)	į												:	(4,513)				1			Incentive Compensation (ICC St. Ex 2.00 Sch. 2.01 K) (I)
ω •••		ريو 		2 3	4		ω		. 	•	•	1	•	•	•	•	•	•	1	•	ω	•	•			[1	•	o (iccs o Ex Lo
6,249 \$	- [- [(6,249)		3	744		(10,358)		 								(10,358)						•	1	.		67	Lobbying Expense (ICC St. Ex 2.00 <u>Sch. 2.02 K)</u> (J)
75,756	ŀ	(161,079)		33 945	7.496	•	(202,490)	i	 • ,	(87,783)		157,384	,	(4,763)			(262,148)			•	(4,513)	•	(667)	(00,020)	(RS 303)		(85,323)	Subtotal (K)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.02 K Page 2 of 2

Consumers Illinois Water Company-Kankakee Division Adjustments to Operating Income For the Test Year Ended December 31, 2001 In Dollars

28	3 26	25	24	23	22	21	26	19	18	17	6	15	¥	13	12	=	10	9	œ	7	c c	СП	ω 4	» -	•	Po €
NET OPERATING INCOME	Total Operating Expenses	Deferred Taxes and ITCs Net	Federal Income Tax	State Income Tax		Before income Taxes	Total Operating Expense	Miscellaneous Expense	Taxes Other than Income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Fransportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicais	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts	Total Operating Revenue	Operating Revenues		Description (A)
\$ 75,756	(161,079)		33,915	7,496		(202,480)			(87,783)	1	157,384		(4,763)			(262,148)		•	•	(4,513)	ı	(867)	(85,323)	(00,020)	· /or and	Subtotal (L)
\$ 53,838	(53,838)		28,990	6,407		(89,235)				•	•	(89,235)				•			ı	•	•	•			•	Regulatory Commission Exp. (ICC St. Ex 2.00 Sch. 2.03 K) (M)
\$ 1,837	(1,837)		989	219		(3,045)		(3,045)																	•	Social & Service Club Dues (ICC St. Ex 2.00 Seh. 2.04 K)
**									•	•	•	1	•	•	•	•	•	•	•	•	•	•	•		•	Selling, Adv. & Misc Sales Exp (ICC St. Ex 2.00 Sch. 2.05 K) (O)
5,637 \$	(5,637)		3,036	671		(9,344)		(9,344)	•	1	•	•	•	•	•	•	•	,	•	•	•	•	•	, , *	•	Company Plant xp. Update 00 (ICC St. Ex 8.00 Sch. 8.11 K) (P)
(20,034) \$	20,034	 -	(10,787)	(2,384)		33,205		 		ı	33,205	ı	į	i	•	•	•		1	ŧ	•	•	•		•	
(20,842) \$	20,842		(11,223)	(2,480)		34,545				,	,		,	•						•	34,545		1		•	Omitted Employee (ICC St. Ex 9.00 Sch. 9.01 K) (S
 - **	 	 - 	1	•		ſ		 . 		•	•	•	1	•	ı	•	•			•	•	ı	•	.	•	(Source) (Source) (R) (S)
40 40 40	.	. .	•	•		•		. - -	•	1	•	•	•	•	•	•	•	•	•	•	,		•		•	ce) (Source)
- 96,192	(181,515)		44,920	9,929		(236,364)		(12,389)	(87,783)	Ī	190,589	(89.235)	(4,763)	•		(262,148)	•		•	(4,513)	34,545	(667)	(85,323)	(02,020)	(ECE 38)	Total (U)

Consumers Illinois Water Company-Kankakee Division Rate Base

Rate Base
For the Test Year Ended December 31, 2001
In Dollars

Gross Utility Plant in S (Less) Accum. Depr. in S (Less) Held For Futt Deferred Charges Materials and Supplier Cash Working Capital Amort. of Contribution Customer Advances Contributions in Aid of Deferred Income Taxes
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort. Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid of Constr. Deductions from Rate Base: FAS 87 Pension Customer Advances Contributions in Aid of Constructions in Aid of Construction Deferred Income Taxes
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid of Customer Advances Contributions in Aid of Construc
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid of Contributions in Aid of Coustomer Advances
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid of Contributions in Aid of Contributions in Aid of Capital Amort. of Contributions in Aid of Capital
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid of Contributio
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid of
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort. Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid c
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid c
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid c
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid c
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital Amort. of Contributions in Aid c
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies Cash Working Capital
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges Materials and Supplies
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use Deferred Charges
Description (A) (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base: Property Held For Future Use
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort Net Plant Additions to Rate Base:
Description (A) Gross Utility Plant in Service (Less) Accum. Depr. and Amort
Description (A) Gross Utility Plant in Service (Less) Accum, Depr., and Amort
<u>Description</u> (A) Gross Utility Plant in Service (Less) Accum, Depr. and Amort
<u>Description</u> (A) Gross Utility Plant in Service
<u>Description</u> (A)
Description

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.03 K

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.04 K

Consumers Illinois Water Company-Kankakee Division Adjustments to Rete Base For the Test Year Ended December 31, 2001 in Dollars

ross Utility Plant in Service \$. \$. \$. 57,004) \$. (489) \$. ses) Accum. Depr. and Amort	Materials & Allocation Incentive ADIT Supplies Charge Compensat (ICC St. Ex 1.00 (ICC St. Ex 10.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00)) Sch. 8.10 K) Sch. 1.11 K) Sch. 10.01 (Sch. 2.01) (C) (D) (E) (E) (F) \$ \$ (57,004) \$ 6,468 (50,536) 274,935	 \$
\$ \$ \$ (57,004) \$ 6,468 (50,536) (70,107) (42,132) (20,107)	Working Materials & Allocation Cepital ADIT Supplies Change Compensation Incentive Change Compensation Incentive Compensation Change Compensation Compensation Compensation CC St. Ex 1.00 (ICC St. Ex 10.00 (ICC St. Ex 10.00 CC St. Ex 2.01 Sch. 2.01 Sch. 2.01 Sch. 2.01 Sch. 2.01 Sch. 2.01 Sch. 2.01 F) \$ \$ \$ \$ \$ \$ (57,004) \$ (F) \$ \$ \$ \$ \$ (50,536) (50,536) \$	
\$ \$ \$ \$ (57,004) \$ 6,469 (50,536) Constr. Constr. 274,935	Working Materials & Allocation Incentive Capital ADIT Supplies Change Compensation (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 2.01 Sch. 10.01 Sch. 2.01 Sch. 2.01 Sch. 2.01 Sch. 2.01 (ICC St. Ex 2.01 Sch. 2.01 Sch. 2.01 (ICC St. Ex 2.01 (
s \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Working Working Working Waterials & Allocation Incentive Capital ADIT Supplies Charge Compensat (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC	
s \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Working Working Working Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 Sch. 8.09 (ICC St. Ex 1.00 Sch. 1.11 K) Sch. 1.00(1) Sch. 1.11 K) Sch. 1.00(1) Sch. 1.11 K) Sch. 1.00(1) Sch. 2.01 (B) (C) (D) Sch. 1.00(1) Sch. 2.01 Sch. 2.01 Sch. 2.01 (F) (6) (7) (70, 107) (70,	
s \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Working	•
s \$ \$ \$ \$ (57,004) \$ 6.489 7 (50,536) 8 (70,107) (42,132) (42,132) (42,132) (42,132) (43,132) (43,132) (44,132) (44,132) (45,132) (46,132) (47,132) (47,132) (48,132) (48,132) (48,132) (49,132) (49,132) (41,132) (41,132) (42,132) (42,132) (43,132) (44,132) (44,132) (45,132) (46,132) (47,132) (47,132) (48,132) (48,132) (48,132) (49,132) (49,132) (41,132) (41,132) (42,132) (42,132) (42,132) (43,132) (44,132) (44,132) (45,132) (47,132) (48,132) (48,132) (48,132) (48,132) (49,132) (49,132) (41,132) (41,132) (41,132) (42,132) (42,132) (43,132) (44,132) (45,132) (46,132) (47,132) (47,132) (48	Working Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 1	
s \$ \$ \$ \$ (57,004) \$ 6.489 6.499 7 (50,536) 6 of Constr. (42,132) (42,132) (42,132) (43,132) (43,132) (44,132) (45,132) (46,132) (47,132) (47,132) (48,132) (48,132) (48,132) (49,132) (41,132) (41,132) (42,132) (42,132) (43,132) (43,132) (44,132) (44,132) (45,132) (45,132) (46,132) (47,132) (47,132) (48,132) (48,132) (48,132) (48,132) (49,132) (41,132) (41,132) (42,132) (42,132) (43,132) (44,132) (44,132) (45,132) (47,132) (48,	Working Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00)) Sch. 8.00 (IC) Sch. 8.10 (IC) Sch. 1.11 (IC) (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) (IC) Sch. 1.11 (IC) Sch. 1.10 (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) Sch. 2.01 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) Sch. 2.10 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) Sch. 1.11 (IC) Sch. 2.01 (IC) Sch. 1.11 (IC) Sch. 1.11 (IC) Sch. 2.01	
s \$ \$ \$ \$ (57,004) \$	Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00)) Sch. 8.09 (X) Sch. 8.10 (X) Sch. 1.11 (X) Sch. 1.11 (X) Sch. 1.11 (X) Sch. 1.11 (X) Sch. 1.10 (X) (B) (C) (D) (E) (F) (F) (F) 6.468 d of Constr. (42,132) d of Constr.	
s \$ \$ \$ \$ (57,004) \$ 6,489 6 (50,536) 6 (42,132) 6 of Constr. (42,132) (42,132) (42,132) (42,132) (43,132) (44,132) (44,132) (45,132) (45,132) (46,132) (47,132) (47,132) (48,132) (48,132) (48,132) (48,132) (48,132) (48,132) (48,132)	Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00) (•
\$ \$ \$ \$ (57,004) \$	Working Capital Capital Capital ADIT Supplies Charge Compensat (ICC St. Ex 8.00 (ICC St. Ex 1.00 Sch. 8.09 K) Sch. 8.10 K) Sch. 8.10 K) Sch. 8.10 K) Sch. 1.11 K) Sch. 1.091 Sch. 2.01 (B) (C) (D) (E) (F) (F) 6.468 Constr. Constr. Capital ADIT Supplies Charge Compensat (ICC St. Ex 1.00 (
\$ \$ \$ \$ (57,004) \$	Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00)) Sch. 8.09 K) Sch. 8.10 K) Sch. 8.10 K) Sch. 1.11 K) Sch. 1.11 K) Sch. 1.001) Sch. 2.01 (B) (C) (B) (C) Sch. 2.01 Sch. 2.01 (E) (F) (F) (F) Constr. (42,132) Constr.	
\$ \$ \$ \$ (57,004) \$	Working Working Capital Capital Capital (ICC St. Exa.00) Sch. 8.09 K3 Sch. 8.10 K3 Sch. 8.10 K3 Sch. 8.10 K3 Sch. 8.10 K3 Sch. 1.11 K3 Sch. 1.001 Sch. 2.01 (C) Sch. 1.001 Sch. 2.01 (B) (C) Sch. 1.11 K3 Sch. 1.001 Sch. 2.01 (B) (C) (B) (C) (C) (C) (C) (B) (C) (C	•
\$ \$ \$ \$ (57,004) \$	Working Materials & Allocation Cepital ADIT Supplies Change Compensation (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 1.00 (ICC St. Ex 10.00)) Change Compensation (ICC St. Ex 10.00) Corponensation (ICC St. Ex 10.00) Corponensation (ICC St. Ex 10.00) Sech. 10.01 (ICC St. Ex 10.00) Sech. 2.01 (IC) Sech. 2.01 (IC) (IC) <th< td=""><td></td></th<>	
\$ \$ \$ \$ (57,004) \$	Working Materialis & Allocation Capital ADIT Supplies Change Compensation (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex	•
\$ \$ \$ \$ (57,004) \$	Working Capital Capital Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (IC	
\$ \$ \$ \$ (57,004) \$	Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC	1
\$. \$. \$. 57,004) \$	Working Capital Capital Capital (ICC St. Ex 8.00 ICC St. Ex 8.00 ICC St. Ex 1.00 ICC St. Ex	
\$. \$. \$ (57,004) \$	Working Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex	
\$ \$ \$ \$ (57,004) \$	Working Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 8.00 (ICC St. Ex 1.00 Sch. 8.00 K) Sch. 8.10 K) Sch. 8.10 K) Sch. 8.10 K) Sch. 1.11 K) Sch. 1.00 (ICC St. Ex 1.00 Sch. 1.11 K) Sch. 1.00 (ICC St. Ex 1.00 Sch. 2.01 (E) (B) (C) (D) (E) (F) Sch. 2.04) \$ (50,536)	
\$. \$. \$ (57,004) \$	Working Working Capital Capital Capital (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex	
\$. \$. \$ (57,004) \$	Working Materials & Allocation Incentive Capital ADIT Supplies Change Compensat (ICC St. Ex 8.00 (ICC St. Ex 1.00 (
\$ - \$ (57,004) \$	Working Materials & Allocation Incentive Capital ADIT Supplies Change Compensat (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 10.00 (ICC St. Ex 10.00 <td></td>	
\$. \$. \$. 57,004) \$	Working Materials & Allocation Incentive Capital ADIT Supplies Change Compensat (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex) 581,322 3,593
	Working Materials & Allocation Capital ADIT Supplies Change (ICC St. Ex 8.00 (ICC St. Ex 1.00 (ICC St. Ex 10.00 (ICC St. Ex 10.00 Sch. 8.08 K) Sch. 8.10 K) Sch. 1.11 K) Sch. 10.01 (B) (C) (D) (E)	\$ 614,527 \$ 3,593 : (33,205)
		Company Plant Omitted Update Employee (ICC St. Ex 8.00 (ICC St. Ex 8.00 Sch. 8.11 K) Sch. 9.01 K) (Source) (Source)

Consumers Illinois Water Company-Kankakee Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001 in Dollars

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated KCC Staff Exhibit 8.00 Schedule 8.05 K Page 1 of 3

1 9 20	16 17 18	5 1 3	1 2 1	1 0 so	8	თυ	- A-	ωΝ	-	No.
Staff Rate of Return applied to STAFF RATE BASE (Memo Only)	Rounding (Memo Only)	Staff Proposed Change to Revenues	Total Effect of Staff Proposals	Rounding	Revenue Conversion Factor Adjustment	Staff Adjustments - Total INCOME STATEMENT (from page 3 of 3)	Staff Adjustments - Total RATE BASE (from Page 2 of 3)	Staff Rate of Return applied to COMPANY RATE BASE Return on Equity	Company Proposed Increase	Description (A)
								9.30% (2) 10.15% (2)		
							121,697			Effect at Company ROR (B)
\$ (207,914)							(5,709)	(202,205)		effect or staff ROR (C)
(207,914) (Memo Only)	(Memo Only)						(20,085)			Effect of Interest Synch. (D)
ৼৢ৾	ড়						3			Rounding (E)
		\$ 1,378,903	(246,905)	2	_	(140,605)	95,902	(202,205)	\$ 1,625,808	TOTAL REVENUE EFFECT (F)
		(3)							(3)	

⁽¹⁾ Source: Company Schedule C-1, Line 1, Column (F)
(2) Source: ICC Staff Exhibit 14.00, Schedule 14.01
(3) Source: ICC Staff Exhibit 8.00, Schedule 8.01 K, Column (J).

Consumers Illinois Water Company-Kankakee Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001 In Dollars

Page 2 of 3 Schedule 8,05 K ICC Staff Exhibit 8.00 00-0339 Consolidated Docket Nos. 00-0337/00-0338/

8	\$ 95,902	(1)	\$ (5,709) \$ (20,085) \$	%	\$ (5,70	\$ 121,697	Adjustments	Total Revenue Effect of Rate Base Adjustments	30
29	(3)	.	 	E 				Rounding	29
28	95,903	3	(20,085)) 8)	(5,708)	121,697		Subtotal	28
26]. 					26
25		•	·	•					25
24			•	•		•			24
23			•	•					23
23		•	,	•					22
2				•		•			2
20	•		•	•		•			20
19		•	•	1		•			19
â				'		•.			8
17			•	•		•			17
6	•		,	٠					16
ű			•	•					15
-			1	•					1
3				1		•			13
2		•	•	•		•			12
=	,			•					⇉
õ				•		•			õ
9		•	•	•		i			Ģ
æ	462		(97)		e.	586	ICC Staff Exhibit 9.00, Sch 9.01 K	Omitted Employee	œ
7	74,671		(15,639)		<u>4</u> ,	94,755	ICC Staff Exhibit 8.00, Sch 8.11 K	Company Plant Update	7
ø	(60)	3	13			(76)	ICC Staff Exhibit 2.00, Sch 2.01 K	Incentive Compensation	on.
ø	(6,491)		1,360	36	386	(8,237)	ICC Staff Exhibit 10.00, Sch 10.01	Allocation Change	ຜ
•	(2,583)	3	541	7	154	(3,277)	ICC Staff Exhibit 1.00, Sch 1.11 K	Materials & Supplies	4
ω	35,316		(7,396)	2)	(2,102)	44,814	ICC Staff Exhibit 8.00, Sch 8.10 K	ADIT	ω
N	(5,412)		1,133 \$	Ω ••	\$ 322	\$ (6,868)	ICC Staff Exhibit 8.00, Sch 8.08 K	Working Capital	N
_								Staff Adjustments - RATE BASE	
	<u> </u>	Ĵ			<u> </u>	(C)	(B)	()	
No Line	¥				72 R SP (23	ROR	Exhibit	Description	V Fig
	TOTAL REVENUE	3 3	Effect of Interest		Effect Of Staff	Effect at Company			

Source: Adjustment x Co. ROR x Staff GRCF.
 Source: Adjustment x (Staff ROR - Co. ROR) x Staff GRCF.
 Source: Adjustment x (Staff Before Tax ROR - Staff After Tax ROR) x Staff GRCF.
 Source: Adjustment x Staff After Tax ROR x Staff GRCF.

Consumers Illinois Water Company-Kankakee Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001

In Dollars

No Line

TOTAL
REVENUE
EFFECT
(1)

Remove Rate Base Portion (2)

Operating Statement Portion (C+D)

No Cine

Dacket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.05 K Page 3 of 3

32	(140,605)	14-		Statement Adjustments	Total Revenue Effect of Operating Statement Adjustments	32
٥						2
3			•		Rounding	30
ષ્ટ્ર		.,				29
27 28	(140,606)	20,085	\$ (160,691) \$		Column Subtotal	28
20		\\]			1 2
25	,	•	1) N
24						2 2
23	•	,				ខ
8			,			22
2	•					2
23	1	•	Ī			20
;		•	1			
1 8	•					18
17		•	•			17
1 6	1	•	1			õ
15	34,817	•	34,817	ICC Staff Exhibit 9.00, Sch 9.01 K	Omitted Employee	5
74	33,467	•	33,487	ICC Staff Exhibit 8.00, Sch 8.11 K	Company Plant Update	7
13	(9,417)	•	(9,417)	ICC Staff Exhibit 2.00, Sch 2.05 K	Selling, Adv., & Misc. Sales Exp.	13
72	(3,069)	•	(3,069)	ICC Staff Exhibit 2.00, Sch 2.04 K	Social & Service Club Dues	12
⇉	(89,937)		(89,937)	ICC Staff Exhibit 2.00, Sch 2.03 K	Regulatory Commission Exp.	==
10	(10,439)	•	(10,439)	ICC Staff Exhibit 2.00, Sch 2.02 K	Lobbying Expense	70
9	(4,549)		(4,549)	ICC Staff Exhibit 2.00, Sch 2.01 K	Incentive Compensation	9
200	(108,771)		(108,771)	ICC Staff Exhibit 10.00, Sch 10.02	Service Co. Billings	00
7	(4,794)	•	(4,794)	ICC Staff Exhibit 10.00, Sch 10.01	Allocation Change	7
თ	(4,801)	,	(4,801)	ICC Staff Exhibit 3.00, Sch 3.02	Insurance Expense	o
5	85,323	•	85,323	ICC Staff Exhibit 4.00, Sch 4.01	Misc. Revenues	Ċ1
4	(88,474)	•	(88,474)	ICC Staff Exhibit 1.00, Sch 1.12 K	Kankakee Add-On Tax	4
ω	18,416		18,416	ICC Staff Exhibit 8.00, Sch 8,09 K	Correct Depreciation Expense	ω
N	\$ 11,622	20,085	\$ (8,463) \$	ICC Staff Exhibit 8.00, Sch 8.06 K	Interest Synchronization	ы
-				ment	Staff Adjustments - Operating Statement	۰
	Ĵ	(2)	3	(6)	2	
Ö		<u> </u>) E			Ŕ
_ <u></u>	ò			7. + ;;;;	Description	5

⁽¹⁾ Source: Adjustment x Staff GRCF.
(2) Source: Schedule 8.05 K, Page 2 of 3, Column (E), Line 30,

Consumers Illinois Water Company-Kankakee Division Interest Synchronization Adjustment
For the Test Year Ended December 31, 2001 In Dollars

7	œ	u	4	ယ	N	~	No E
Increase (Decrease) in Federal Income Tax Expense ((Line 5 - Line 6) * 35%)	increase (Decrease) in State Income Tax Expense (Line 5 * 7.18%)	increase (Decrease) in interest Expense (Line 3 - Line 4)	Company Interest Expense	Synchronized Interest per Staff	Weighted Cost of Debt	(A) Staff Rate Base	Description
\$ (4,149)	\$ (917)	\$ 12,772	1,091,054 (3)	1,103,826	4.0597% (2)	(B) \$ 27,189,831 (1)	Amount

ICC Staff Exhibit 8.00 Schedule 8.06 K Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated

⁽¹⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.03 K, Column (D).
(2) Source: ICC Staff Exhibit 14.00, Schedule 14.01
(3) Source: Company Schedule C-5.4

Consumers Illinois Water Company-Kankakee Division Gross Revenue Conversion Factor For the Test Year Ended December 31, 2001

1	10	ထ	œ	7	co.	4 10	ων		Line No
Gross Revenue Conversion Factor Per Company	Company Proposed Operating Income Increase	Company Proposed Revenue Increase	Gross Revenue Conversion Factor Per Staff	Operating Income	Federal Income Tax	State Income Tax Federal Taxable Income	Uncollectibles State Taxable Income	Revenues	<u>Description</u> (A)
Œ	49	\$ 1,6			35.00%	7.18%	0.7812%		P Rate <u>Corr</u> (B) (1
1.670516	973,237	\$ 1,625,808							Per Company (C)
			1.670517	0.598617	0.322332	0.071239 0.920949	0.007812 0.992188	1.000000	Per Staff With Bad Debts (D)
			1.657468	0.603330	0.324870	0.071800 0.928200	1.000000		Per Staff Without Bad Debts (E)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.07 K Page 1 of 2

Page 2 of 2 Schedule 8.07 K ICC Staff Exhibit 8.00 Docket Nos. 00-0337/00-0338/

Consumers Illinois Water Company-Kankakee Division For the Test Year Ended December 31, 2001 Gross Revenue Conversion Factor

4	ω	2	-	Line No.
Federal Tax Conversion	State Tax Conversion	Uncollectible Conversion	Tariffed Revenue Conversion	()
			\$ 973,237	Company Proposed Increase (1) G
			1.670517 \$ 1,625,809	Staff GRCF (2) (C)
1,625,809	1,625,809	1,625,809	1,625,809	Gross Revenue Per Staff (3) (D)
		0.7812%		Staff Uncollectible Conversion Factor (4) (E)
	7.18%			Staff State Tax Conversion Factor (5) (F)
35.00%				Staff Federal Tax Conversion Factor (6) (G)
524,050	115,821	12,701	\$ 1,625,809	Amount Per Staff GRCF (D*E*F*G) (H)
524,050	115,821	12,700	1,625,809 \$ 1,625,808	Company Proposed Increase (7)
0	0		\$ 1) Adjustment

⁽¹⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.01 K, page 1, Line 28, Column (E) (2) Source: ICC Staff Exhibit 8.00, Schedule 8.07 K, page 1, Line 8, Column (D)

⁽³⁾ Source: Line 1, Column (B) x Line 1 Column (C)

⁽⁴⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 K, page 1, Line 2, Column (B)

⁽⁶⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 K, page 1, Line 6, Column (B) (7) Source: ICC Staff Exhibit 8.00, Schedule 8.01 K, page 1, Column (E) (5) Source: ICC Staff Exhibit 8.00, Schedule 8.07 K, page 1, Line 4, Column (B)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.09 K

Consumers Illinois Water Company-Kankakee Division Working Capital Adjustment For the Test Year Ended December 31, 2001

C.H.o

Staff

	10 Total Ca	9 Total Ca	8 45(lag da	7 Operatin	6 Real Est	5 Deprecia	4 Annual A	3 Uncollec	2 Less:	1 Total Op	R
Adjustment to Cash Working Capital	Total Cash Working Capital Per Company	Total Cash Working Capital Per Staff	45(leg days)/360 (30 day month year)	Operating Expenses Requiring Working Capital	Real Estate Tax Expense	Depreciation Expense	Annual Amortization of Rate Case Expense	Uncollectible Accounts Expense		Total Operating Expenses (Pre Income Tax)	Description (A)
			12.50%	\$ 4,778,620	112,889	1,336,312	63,098	76,545		\$ 6,367,244	Amount (B)
	639,459	\$ 597,328								-	Adjustment (C)
	(6)	Line 7 multiplied by Line 8		Line 1 minus the sum of Lines 3 through 6	(5)	(4)	(3)	(2)		3	Source (D)

(1) Source: Schedule 8.01 K, Column (I), Line 21
(2) Source: Schedule 8.01 K, Column (I), Line 5
(3) Source: Schedule 8.01 K, Column (I), Line 15

(4) Source: Schedule 8.01 K, Column (1), Line 18
(5) Source: Company Schedule B-2.3, Line 6
(6) Source: Company Schedule B-1, Column (E), Line 11

Dacket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.09 K

Consumers Illinois Water Company-Kankakee Division
Correction to Depreciation Expense Adjustment
For the Test Year Ended December 31, 2001

==	10	æ	Ç00	7	0	Çī	4	ယ	N	-		N _O	Line
Staff Proposed Adjustment to Depreciation Expense		Depreciation Expense per Company	Net Depreciation Expense per Staff	Less: Contributions in Aid of Construction	Gross Depreciation Expense per Staff		Staff Proposed Adjustment to Contractual Services		Depreciation Expense Allowed in Contractual Services per Company	Depreciation Expense Allowed in Contractual Services per Staff	(A)	Adjustment	
\$162,140		1,145,723	\$1,307,863	(\$161.596)	\$1,469,459		(\$143,868)		143,868	\$0	(B)	Amount	
Line 8 - Line 9		CIWC Schedule C-1, Line 4	Line 6 + Line 7	ICC Staff Exhibit 1.00, Schedule 1.09 K, Page 2 of 2, Col. (E), Line 39	ICC Staff Exhibit 13.00, Schedule 13.01, Page 3 of 3				Company response to Staff data request Field 5		6	Source	

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.10 K

Page 1 of 3

Consumers Illinois Water Company-Kankakee Division
Accumulated Deferred Income Taxes Adjustment
For the Test Year Ended December 31, 2001

4	1 3	12	=	ā	9	00	7	6	Q1 1	_	ن	N	_		
Per Staff	Proration	Company Plant Update	Candlewick Sewer	Correction	Per Company		Proof of Adjustment:		Staff Proposed Adjustment		ADIT Per Company		ADIT Per Staff	(A)	Description
(\$2,517,816)	10	3,420	224,426	0	(\$2,745,662)	(B)	12/31/00 Amount		\$274,935		(2,829,906)		(\$2,554,971)	Œ	Amount
(\$2,592,126)	<u> 58,631</u>	3,420	233,398	(26,574)	(\$2,861,001)	(C)	12/31/01 Amount				Company Schedule B-1, Column (E), Line 18		Schedule 8.10 K, Page 3 of 3, Line 36		
(\$2,554,971)	29.316	\$3,420	\$228,912	(\$13,287)	(\$2,803,332)	D G	Average Amount				lumn (E), Line 18		3, Line 36		

Schedule 8.10 K, Page 2 of 3, Line 3 Schedule 8.10 K, Page 3 of 3, Column (L), Line 2

Schedule 8.10 K, Page 2 of 3, Line 2 Schedule 8.10 K, Page 2 of 3, Line 4

Schedule B-9, Page 4 of 4, Columns (H) & (J)

Docket Nos. 00-0337/00-0338/ 00-0338 Consolidated ICC Staff Exhibit 8.00 Schedule 8.10 K

Page 2 of 3

Consumers Illinois Water Company-Kankakee Division
Accumulated Deferred Income Taxes Adjustment
For the Test Year Ended December 31, 2001

ø	- U & 4 0	
Adjusted ADIT Balanca Per Staff	ADIT Balance Per Company Staff Corrected Adjustment for New Depreciation Rates Company Plant Update Adjustment Candlewick Sewer ADIT	Description <u>(A)</u>
(<u>\$2,517,816)</u>	(\$2,745,662) 0 3,420 224,426	12/31/00 Amount (B)
(\$2,650,757)	(\$2,861,001) (26,574) 3,420 233,388	12/31/01 Amount (C)
(\$2,584,287)	(\$2,803,332) (13,287) 3,420 <u>228,912</u>	Calculated Average Amount (D)
To Schedule 8.10 K, Page 3 of 3, Column (B), Lines 14 & 15	Schedule B-9, Page 4 of 4, Columns (H) & (J) Schedule B-2.4, Column (D), Line 26 Schedule 8.11 K, Column (B), Line 14 ICC Staff Exhibit 10.00, Schedule 10.03	Source (E)

Consumers Illinois Water Company-Kankakee Division Accumulated Deferred Income Taxes Adjustment For the Test Year Ended December 31, 2001

37 36	2 2	33 %	3 3 3	3	28 28	27	26	25 24	23	22	21	20	,	17	16	ᄚ	‡	3	12	=	1	p 0	. 7	a u		w	N	_ î	5
Average of 12/31/01 Balance & Prorated Balance [(Line 32 + Line 34)/ Z]	12/31/01 Prorated Balance (Line 30 + Line 32)	1231A-ACCUMUISING Deferred INCOME I SX88 Per Staff	A COLUMN TO THE	Total ADIT Allowable of the 21 Col Ni		Total Atlowable ADIT for March (Line 23 + Line 25)		March Additions Subject to Proration (Line 15/ Line 7 Cot D) * Line 6 Cot D March Additions Subject to Proration * March Proration Ratio (Line 12)	March Additions Prior to Procelion Period- [Line 18/ Line 7 Col D] • Line 5 Col D		Allowable Monthly ADIT (Line 18 * Line 12) (Except for March-see Lines 33-27)		Monthly Addition to ADIT	Test Year Addition to ADIT		12/31/01 Accumulated Deferred Income Taxes per Staff	12/31/00 Accumulated Deferred Income Taxes per Staff		Proration Ratio (Line 9 / Line 10)		Total Days of Proration (Line 6 Col N)	Days From Last Day of Month To Year End	Total Days in Month	Jays in Month Prior to Provation Jays in Month Used for Provation			Beginning Date for Calculation Using Proration	Statutory Effective Date of New Rates	(A) Assumptions
(\$2,554,971)	(2,592,126)	(2,517,816) Line 14	(010,414)	/e7. 310)		(\$10,571)		(7,505) (6,998)	(\$3,574)		(\$11,078)		(\$11,078) L	(\$132,941) Line 15 - Line 14		(2,650,757) Schedule 8.10 K, Page 2 of 3, Column (C), Line 6	(\$2,517,616) Schedule 8.10 K, Page 2 of 3, Column (B), Line 6		100.00%	No Proration Required			31	.o 31	Jan-01		03/10/2001	03/10/2001	Ð
		ine 14									(11,078)		(\$11,078) Line 17 / 12 Months	ine 15 - Line		chedule 8.10	chedule 8.10		100.00%	equired			28	10 8	Feb-01				Ø
											(10,571)		onths	*)K,Page2o)K,Page 2 o		93.24%		296	778	31	2 to	Mar-01				Ð
											(9,207)					f 3, Column (f 3, Column (B3.11%		298	346	30	ء <u>کا</u>	<u>Apr-01</u>				D
							_	 10			(8,047)					C), Line 6	B), Line 6		72.64%		296) 1	្ន	l≌ o	May-01				ð
					Difference		Test Year Addition to ADIT (Line 17 Col B)	Summary: Total ADIT Allowable (Line 21 Col N)			(6,924)								62.50%		296	e R	30	18 o	<u>Jun-01</u>				Q
							dilion to ADIT	lowable (Lin			(5,764)								52.03%		296	i	31	lii o	<u>Jul-01</u>				E
							r (Line 17 Cc	21 Col N)			(4,604)								41.55%		296	33	3	31 0	Aug-01				В
							(B				(3,481)								31.42%	ļ	296	3	30	o 81	Sep-01				E
											(2,320)							126	20.95%	;	296	3	<u> </u>	la º	Oct-01				ব্ৰ
					\$58,631		(\$132,941)	(\$74,310)			(1,198)								10.81%		296 9	3	30	ං පෙනි	Nov-01				
					\$ <u>58,631</u> To Sch. 8.10 K.p.1						(37)								0.34%		296		31	13 °	Dec-01				(M)
		•			K, p.1						(37) (\$74,310)												365	296 89	Total				N.

Schedule 8.11 K ICC Staff Exhibit 8.00 00-0339 Consolidated Docket Nos. 00-0337/00-0338/

Consumers Illinois Water Company-Kankakee Division Company Plant Update Adjustment

For the Test Year Ended December 31, 2001

=======================================	10	æ	8	7	o,	O	4	ω	2	_			No.	Line	
Staff Proposed Adjustment		Total per Company	Total per Staff		Bourbonnais Elevated Storage	Filter Improvements	Chemical Storage Improvements	Line to Quarry	Filter Backwash Waste	Updated Projects:	(2)		Adjustment		
\$ 614,527 \$		10	\$614,527		(452.371)	736,240	668,832	147,667	(\$485,841)		(B)	(1)	Amount	Service	Plant in
\$ (33,205) \$		10	(\$33,205)		7,555			(4,105)	\$13,506		(C)	3	Amount	Reserve	Depreciation
 		<u>0</u>	\$3,420				(1,141)		\$2,351		(D)	3	Amount	income Taxes	Accum. Deferred
3,420 \$ 33,205		10	\$33,205				23,877				Œ	3	Amount	Expense	Depreciation

To Schedule 8.10 K,

(1) Source: Company response to Staff data request DLH-116-120

Page 2 of 3, Line 3

Consumers Illinois Water Company-Vermilion Division Statement of Operating Income with Adjustments For the Test Year Ended December 31, 2001 in Dollars

8 5	2 8	5	29	28	27	26	25	24	23	23	21	20	19	18	17	6	ಕ	<u></u>	3	컩	±	ಕ	60	O	7	Φ	Ø1	4	ယ	N	_		8	Ľ'n.				
Staff Overall Rate of Return		Ciaff Rote Base		NET OPERATING INCOME		Total Operating Expenses	Deferred Taxes and ITCs Net	Federal Income Tax	State theome Tax		Before Income Taxes	Total Operating Expense	Miscellaneous Expense	Taxes Other than Income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Transportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue		Operating Revenues	>	Description					
				\$ 2,460,225		8,529,160	(24,554)	486,246	107,466		5,960,002		32,311	634,006	82,405	1,507,826	59,344	117,410	39,349	30,273	1,172,261	127,344	248,926	355,151	313,720	1,155,921	83,755		8,989,385		\$ 8,969,385	(B)	(Sch. C-1/MP-C1)	Present	Pro Forma	Company		
				33,086		(8,778)		22,611	4,996		(36,385)		(10,716)			206,212	(10,430)	(4,567)	•	•	(213,614)	•	•		(3,496)	•	226		24,308		\$ 24,308 \$	9	(Sch 8,02 V, p,2)	Adjustments	Staff			
				2,493,311		6,520,382	(24,554)	506,857	112,462		5,923,617		21,595	634,006	82,405	1,714,038	48,914	112,843	39,349	30,273	958,647	127.344	248,926	365,151	310,224	1,155,921	83,981		9,013,693	ł	9,013,693	(0)	Cols. B+C)	Present	Pro Forma	Staff		
				\$ 1,168,737		786,625		629,320	139,087		18,218			,			1		1	•		•	•	t	,	•	18,218		1,955,362		\$ 1,955,362	Ð	(Co. Sch. C-1)	Increase	Proposed	Company		
			i			(1)		3			ı						•								•				(3)		*	Э	(Sch 8.07 V, p.2)	Factor	Conversion	Ravenue	Gross	Staff
			i	\$ 3,662,048		7,307,006	(24,554)	1,138,176	251,549		5,941,835		21,595	634,006	82,405	1,714,038	48,914	112,843	39,349	30,273	958,647	127,344	248,926	355,151	310,224	1,155,921	102,199		10,969,054		\$ 10,969,054	(G)	(Cols. D+E+F)	Adjustments	Staff	Rates with	Proposed	
				\$ (167,222) \$ 3,494,826		(112,550)		(90,043)	(19,900)		(2,607)					•							•			i	(2,607)		(279,772)		\$ (279,772)	3	increase	Proposed	70	Adjustment		
9.30% (2)	\$ 3/,5/9,983 (1)	21 670 000	, i	\$ 3,494,826		7,194,456	(24,554)	1,048,133	231,649		5,939,228		21,595	634,006	82,405	1,714,038	48,914	112,843	39,349	30,273	958,647	127,344	248,926	355,151	310,224	1,155,921	99,592		10,689,282		(279,772) \$ 10,689,282	Э	(Cols. G+H)	Proposed	Pro Forma	Staff		
(2)	3	3																											\$ 1,675,589			3	(Col I-D)	Change	Revenue			
																													18.59%			S	<u>@</u>	Change	% Revenue			

⁽¹⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.03 V, Page 1, Column (D).
(2) Source: ICC Staff Exhibit 14.00, Schedule 14.01
(3) Source: Column (J), Line 3, divided by Column (D), Line 3.

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.02 V Page 1 of 2

Consumers illinois Water Company-Vermilion Division Adjustments to Operating Income For the Test Year Ended December 31, 2001 In Dollars

27 28	8	25	23	23	21	8	5	쥲	17	6	햐	<u></u>	ಭ	ಭ	=	ಕ	0	0	7	0	O.	.	ω	Ŋ	_	P 2
NET OPERATING INCOME	Total Operating Expenses	Petered Taxes and ITCs Net	State Income Tax		Before Income Texas	Total Operating Expense	Miscellaneous Expense	Taxes Other than income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Transportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue	•	Operating Revenues	Qescription (A)
•																									*	Interest Synchron- ization (ICC St. Ex. 8.00 Sched 8.05.V)
(3,532)	3,532	2,080	639									,								•	ı		,	 	, 	_
(53,888)	53,888	(010)	(6,413)		89,317					203,704					(114,387)											Correction to Depreciation Expense (ICC St. Ex 8.00 Sched 8.09 V) (C)
(B)		0	9		7		-	•	•	•	•	•	•	•	۳	•	•	•	•	٠	•					
(3,812) \$	3,812	1 2	(454)		6,319					6,319		•			•								.	 .	·	15 % ×
14,529	9,779	,024	1,729		226				i							•				•	226	-	24.308		24,306	Revenues (ICC St. Ex 5.00 Sched 5.01) (E)
\$ 2,755	(2,755)	1,19	328		(4,567)							(4,567)														Insurance Expense (ICC St. Ex 3.00 Sched 3.02)
Sr	9				3		. 	•	•	•	•	3	•	•	•	•	•	•	•	•	•					Allo Ch (ICC St. Sched
2,299	(2,299)) .	274		(3,811)				•	(3,811)									,				.			Altocation Change (ICC St. Ex 10.00 Sched 10.01) (G)
\$ 54,898	(54,898)	28,301	6,533		(90,992)							,	•	•	(90,992)	•							•			Service Co. Billings (ICC St. Ex 10.00 Sched 10.02) (H)
•																									44	Incentive Compensation (ICC St. Ex 2.00 Sch. 2.01 V)
2,109	(2,109)	 	251		(3,496)							ı	•		•	•			(3,496)				.		, sa	
4,969	(4,969)	2,073	591	*.	(8,235)				•		•	ı		•	(8,235)	,										Lobbying Expense (ICC St. Ex 2.00 Sch. 2.02 Y)
\$ 20,327	3,961	10,746	3,478	·	(15,239)				1	206,212	•	(4,567)			(213,614)	•	,		(3,496)		226	1	24,308	 -	\$ 24,308	Subtotal (자)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.02 V Page 2 of 2

Consumers Illinois Water Company-Vermilion Division Adjustments to Operating Income For the Test Year Ended December 31, 2001 In Dollars

28	3 %	25	24 3	2	21	20	5	1 8	17	6	5	4	ಚ	ಸ	=	ö	9	00	7	on	Ç	4	ယ	∾ -	Line No
NET OPERATING INCOME	Total Operating Expenses	Deferred Taxes and ITCs Net	State income Tax		Before Income Taxes	Total Operating Expense	Miscellaneous Expense	Taxes Other than Income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Transportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue	Operating Revenues	<u>Description</u> (A)
\$ 20,327	3,981	;	3,4/8 15,740	1	(15,239)			•	•	206,212		(4,567)			(213,614)	•	•	•	(3,496)		226		24,308	\$ 24,308	Subtotal (L)
\$ 6,293	(6,293)	100	3388	ı İ	(10,430)			•	•	í	(10,430)			•	•		•	•	1					€	Regulatory Commission Exp. (ICC St. Ex 2.00 Sch. 2.03 V) (M)
\$ 1,874	(1,874)	,,000	1 009		(3,106)		(3,106)	1		t				•			•	•	1					49	Social & Service Club Dues (ICC St. Ex 2.00 Sch. 2.04 V)
\$ 4,592	(4,592)	4,117	2 472	1	(7,610)		(7,610)														•			€	Selling, Adv. & Misc Sales Exp. (ICC St. Ex 2.00 Sch. 2.05 V) (O)
6					-			•	•	1	•		•				•	ı		•	•				(Source) (P)
S 1		 - -	•				 . 	1	ı	ı	•	1					ı	•	•	1	ı		.	••• • •	(Source) (S
	 - 	 					 . 	•	٠	•				1	r	•		•			•		 	, , co	(Source) (Sc
 	 . 	 			ı		 . 	•				1	•	•	•		•	•	•		•		 	4 i	(S) (Source)
5	. 	 	•		•		[.]	•	•	•	•	•	1	•	ı		•	•	•	•	•		 	. 4 9	(Source) (T)
33,086	(8,778)		4,996		(36,385)		(10,716)	•	1	206,212	(10,430)	(4,567)		•	(213,614)				(3,496)	•	226		24.308	24,308	Total (U)

Consumers Illinois Water Company-Vermilion Division Rate Base For the Test Year Ended December 31, 2001 In Dollars

\$ 37,191,721 \$
, , ,
, ,
(3,129,308)
(3,186,888)
(751,670)
(110,736)
1
•
,
Amort, of Contributions in Aid of Constr. 1,062,842
508,085
117,405
638,916
,
42,043,075
(13,673,561)
\$ 55,716,636 \$
(B)
Sch. B-1) Sch 8.04 V1
)5, (e)
Pro Forma Adjustments
Company

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.03 V

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.04 V

Consumers Illinois Water Company-Vermillon Division Adjustments to Rate Base For the Test Year Ended December 31, 2001 In Dollars

388,262	, ,		(468) \$		(40,144) \$	328,041 \$	(8,784) \$	139,666 \$		\$ (29,049) \$	Rate Base	27 26
],			 			•	25
		•	•				•	•	•		•	2
		•	•		•	•		•	•		,	23
			•		•	•	•	•	•			23
	,	•				,	•	139,666	_		Deferred Income Taxes	21
	•		•		•				•		Contributions in Aid of Construction	성
	,				•	•	•	•	•		Customer Advances	1
		•	•		•						FAS 87 Pension	æ
											Deductions from Rate Base:	17
											ì	ō,
			•		i		•	•	•		•	5
			•		•	•	•	•	•		•	7
			'				,		•		•	ផ
		•			•	•			•.		•	73
					ı				•		•	=
		•			•	ŀ		•	•		Amort, of Contributions in Aid of Constr.	õ
		•			1				9	(29,049)	Cash Working Capital	100
		•			•		(9,784)	,	•		Materials and Supplies	99
	•	,	•		į.	ı	•		•		Deferred Charges	7
		•	•		•				,		Property Held For Future Use	ත
											Additions to Rate Base:	υn
												4
			9	(488)	(40,144)	328,041			•		Net Plant	ω
	 		. .		5,529	(\$6,319)	1.].]			(Less) Accum. Depr. and Amort.	N
. 1	ده د د	· •	(468) \$		(45,673) \$	334,360 \$	69	•		"	Gross Utility Plant in Service	_
· 3	(5)	Э	3	0	Ĵ	Ē	9		(2)	æ	(A)	
Tot	(Source)	(Source)	(Source)	Sch. 2.01 V)		Sched 8,11 V)			Sch. 8.10 V)	Sch. 8.09 V)	Description	S
			_	Compensation (ICC St. Ex 2.00	Change (ICC St. Ex 10.00	(ICC St. Ex 8.00 (II	Supplies (ICC St. Ex 1.00 (IC)		ADIT O (ICC St. Ex 8.00)	Capital (ICC St. Ex 8.00		
				Incentive	_	Plant	Materials &			Working		
						Company						

Consumers Illinois Water Company-Vermilion Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001 In Dollars

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.05 V Page 1 of 3

20 20	18 17 7	: 5	2 1	5 9	• co ·	7 68	4 ru	ωΝ		Line No
Staff Rate of Return applied to STAFF RATE BASE (Memo Only)	Rounding (Memo Only)	Staff Proposed Change to Revenues	Total Effect of Staff Proposals	Rounding	Revenue Conversion Factor Adjustment	Staff Adjustments - Total INCOME STATEMENT (from page 3 of 3)	Staff Adjustments - Total RATE BASE (from Page 2 of 3)	Staff Rate of Return applied to COMPANY RATE BASE Return on Equity	Company Proposed Increase	Description (A)
								9.30% (2) 10.15% (2)		
							63,383			Effect at Company ROR (B)
\$ (287,800) (Memo							(2,973)	(284,827)		Effect Of Staff ROR (C)
(Memo Only)	(Memo Only)						(10,461)			Effect of Interest Synch. (D)
\$	ક						3			Rounding (E)
		\$ 1,675,589	(279,773)		3	(44,894)	49,948	(284,827)	\$ 1,955,362	TOTAL REVENUE <u>EFFECT</u> (F)
		(3)							3	

⁽¹⁾ Source: Company Schedule C-1, Line 1, Column (F)
(2) Source: ICC Staff Exhibit 14.00, Schedule 14.01
(3) Source: ICC Staff Exhibit 8.00, Schedule 8.01 V, Column (J).

Consumers Illinois Water Company-Vermilion Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001 In Doflars

ICC Staff Exhibit 8.00 Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated Page 2 of 3 Schedule 8.05 V

-	\$ 49,948	(1)	\$ (10,461)	\$ (2,973) \$ (10,461)	\$ 63,383	Adjustments	Total Revenue Effect of Rate Base Adjustments	30
þ		_	(2)		(1)		Rounding	29
49	49,949	<u>2</u>	(10,459)	(2,974)	63,384		Subtotal	28
								27
								26
			•		•			25
								24
					•			23
		1	1	ı	1			22
		•		·	ı			21
				•				20
				•	•			19
			•	•	•			8
		•						17
								6
		•	•	•	•			5
			•					‡
								13
								12
		•		•				=======================================
				•	•			10
•				,				9
		,		•				œ
60	~	3	13	4	(76)	ICC Staff Exhibit 2.00, Sch 2.01 V	Incentive Compensation	7
2	(5,164)	ı	1,082	307	(6,553)	ICC Staff Exhibit 10.00, Sch 10.01	Altocation Change	ø
3	42,201	3	(8,838)	(2,512)	53,552	ICC Staff Exhibit 8.00, Sch 8.11 V	Company Plant Update	(Ji
9	(1,259)	3	264	75	(1,597)	ICC Staff Exhibit 1.00, Sch 1.11 V	Materials & Supplies	4
ŏ	17,968		(3,763)	(1,070)	22,800	ICC Staff Exhibit 8.00, Sch 8.10 V	ADIT	ω
3	\$ (3,737)	41	\$ 783	\$ 222		ICC Staff Exhibit 8.00, Sch 8.08 V	Working Capital	N
							Staff Adjustments - RATE BASE	
	<u>କ</u> ତି	Rounding (F)	M (A)	9 2	<u> </u>	(B)	(A)	No
7 m	TOTAL REVENUE EFFECT		- # đ	Effect Of Staff ROR	Effect at Company ROR		ı Çe	Line

Source: Adjustment x Co. ROR x Staff GRCF.
 Source: Adjustment x (Staff ROR - Co. ROR) x Staff GRCF.
 Source: Adjustment x (Staff Before Tax ROR - Staff After Tax ROR) x Staff GRCF.
 Source: Adjustment x Staff After Tax ROR x Staff GRCF.

Consumers Illinois Water Company-Vermillon Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001 In Dollars

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.05 V Page 3 of 3

31 32	30 29	27 28	26	25	24	23	23	21	23	19	â	17	5	15	4	13	12	=	1	6	œ	7	ø	(A	4	w	N		8	
Total Revenue Effect of Operating Statement Adjustments	Rounding	Column Subtotal														Selling, Adv., & Misc. Sales Exp.	Social & Service Club Dues	Regulatory Commission Exp.	Lobbying Expense	Incentive Compensation	Service Co. Billings	Allocation Change	Insurance Expense	Revenues	Company Plant Update	Correction to Depreciation Expense	Interest Synchronization	Staff Adjustments - Operating Statement	Description (A)	
ternent Adjustments																ICC Staff Exhibit 2.00, Sch 2.05 V	ICC Staff Exhibit 2.00, Sch 2.04 V	ICC Staff Exhibit 2.00, Sch 2.03 V	ICC Staff Exhibit 2.00, Sch 2.02 V	ICC Staff Exhibit 2.00, Sch 2.01 V	ICC Staff Exhibit 10.00, Sch 10.02	ICC Staff Exhibit 10.00, Sch 10.01	ICC Staff Exhibit 3.00, Sch 3.02	ICC Staff Exhault 5.00, Sch 5.01	ICC Staff Exhibit 8.00, Sch 8.11 V	ICC Staff Exhibit 8.00, Sch 8.09 V	ICC Staff Exhibit 8.00, Sch 8.06 V	a	Exhibit (B)	
		\$ (55,353) \$		•	ī				•	•		•		•		(7,683)	(3,135)	(10,529)	(8,313)	(3,528)	(91,847)	(3,846)	(4,609)	(24,308)	6,378	90,158	\$ 5,909 \$		3 B	거류다
		10,461			i		•																ı			,	10,461		<u> </u>	Remove Rate Base Portion
\$ (44,894)	(2)	(44,892)		•	•	•	ı	•	•				•			(7,683)	(3,135)	(10,529)	(8,313)	(3,528)	(91,847)	(3,846)	(4,609)	(24,308)	6,378	90,158	\$ 16,370		(E) (C+D)	Operating Statement Portion
34 32	8 8	27 28	26	25	24	23	22	21	20	18	18	17	16	5	1	13	12	=	6	9	co	7	Ø.	Çħ	4	ယ	2	_	ŏ	Line

⁽¹⁾ Source: Adjustment x Staff GRCF.
(2) Source: Schedule 8.05 V, Page 2 of 3, Column (E), Line 30.

Consumers tilinois Water Company-Vermillon Division Interest Synchronization Adjustment For the Test Year Ended December 31, 2001 in Dollars

7	œ	cn	4	ω	N		IS j
Increase (Decrease) in Federal Income Tax Expense ((Line 5 - Line 6) * 35%)	Increase (Decrease) in State Income Tax Expense (Line 5 * 7.18%)	increase (Decrease) in interest Expense (Line 3 - Line 4)	Company interest Expense	Synchronized Interest per Staff	Weighted Cost of Debt	(A) Staff Rate Base	<u> Description</u>
\$ 2,893	\$ 639	\$ (8.905)	1,534,540 (3)	1,525,635	4.0597% (2)	(B) \$ 37,579,983 (1)	Amount

(1) Source: ICC Staff Exhibit 8.00, Schedule 8.03 V, Column (D).
(2) Source: ICC Staff Exhibit 14.00, Schedule 14.01
(3) Source: Company Schedule C-5.4

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated Schedute 8.06 V ICC Staff Exhibit 8.00

Consumers Illinois Water Company-Vermilion Division Gross Revenue Conversion Factor
For the Test Year Ended December 31, 2001

1	10	မွ	œ	7	Ø	4 73	ωΝ		Line
Gross Revenue Conversion Factor Per Company	Company Proposed Operating Income Increase	Company Proposed Revenue Increase	Gross Revenue Conversion Factor Per Staff	Operating Income	Federal Income Tax	State Income Tax Federal Taxable Income	Uncollectibles State Taxable Income	Revenues	<u>Description</u> (A)
					35.00%	7.18%	0.9317%		Rate (B)
1.673056	\$ 1,168,737	\$ 1,955,362							Per Company (C)
			1.673055	0.597709	0.321843	0.071131 0.919552	0.00 <u>9317</u> 0.990683	1.000000	Per Staff With Bad Debts (D)
			1.657468	0.603330	0.324870	0.071800 0.928200	1.000000		Per Staff Without Bad Debts (E)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.07 V

Page 1 of 2

00-0339 Consolidated Page 2 of 2 Schedule 8.07 V ICC Staff Exhibit 8.00 Docket Nos. 00-0337/00-0338/

Consumers Illinois Water Company-Vermilion Division Gross Revenue Conversion Factor

State Tax Conversion Uncollectible Conversion Federal Tax Conversion Tariffed Revenue Conversion € \$ 1,168,737 Increase (1) Proposed Company œ GRCF (2) 1.673055 \$ 1,955,361 ල For the Test Year Ended December 31, 2001 Revenue Staff (3) Gross 1,955,361 1,955,361 1,955,361 Per 9 Uncollectible Conversion Factor (4) Staff 0.9317% Ī Conversion Factor (5) State Tax Ĵ 7.18% Conversion Federal Tax Factor (6) 35.00% \$ 1,955,361 \$ 1,955,362 Per Staff (D*E*F*G) Amount GRCF 629,320 \exists 139,087 18,218 increase (7) Company Proposed 629,320 139,087 3 18,218 Adjustment

3

(\$ (1)

0

ယ

N

⁽²⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 V, page 1, Line 8, Column (D) (1) Source: ICC Staff Exhibit 8.00, Schedule 8.01 V, page 1, Line 28, Column (E)

⁽³⁾ Source: Line 1, Column (B) x Line 1 Column (C)

⁽⁴⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 V, page 1, Line 2, Column (B)

⁽⁵⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 V, page 1, Line 4, Column (B)

⁽⁷⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.01 V, page 1, Column (E) (6) Source: ICC Staff Exhibit 8.00, Schedule 8.07 V, page 1, Line 6, Column (B)

Schedule 8.08 V ICC Staff Exhibit 6,00 00-0339 Consolidated Docket Nos. 00-0337/00-0338/

Consumers Rinois Water Company-Vermillon Division For the Test Year Ended December 31, 2001 Working Capital Adjustment

=	5	•	•	7	•	un	•	r.	₩.,	_		됞	蓝
Adjustment to Cash Working Capital	Total Cash Working Capital Per Company	Total Cash Working Capital Por Staff	45(lag deys)/360 (30 day month year)	Operating Expenses Requiring Working Capital	Real Estate Tax Expense	Depreciation Expense	Annual Amortization of Rate Case Expense	Uncollectible Accounts Expense	Less:	Total Operating Expenses (Pre Income Tax)	Σ	Description	
			12.50%	\$ 3,832,284	244,400	1,714,038	48,914	99,592		\$ 5,939,228	ĝ	Amount	
\$ (29,049)	508,085	\$ 479,036									Ō	Advatoent	Sian
Line 9 minus Line 10	(6)	Line 7 multiplied by Line 8		Line 1 minus the sum of Lines 3 through 6	(3)	3	9	8		3	ġ	Source	

- (1) Source: Schedule 8.01 V, Column (1), Line 21
 (2) Source: Schedule 8.01 V, Column (1), Line 5
- (3) Source: Schedule 5.01 V, Column (), Line 15
- (4) Source: Schedule 8.01 V. Calumn (I), Line 18
- (5) Source: Company Schedule B-2.2, Line 6
- (6) Source: Company Schedule B-1, Column (E), Line 10

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.09 V

Consumers Illinois Water Company-Vermilion Division
Correction to Depreciation Expense Adjustment
For the Test Year Ended December 31, 2001

= = =	10 CB	7 9	יט ט	ω 4	N -	No.
Staff Proposed Adjustment to Depredation Expense	Net Depreciation Expense per Staff Depreciation Expense per Company	Less: Contributions in Aid of Construction	Cross Departure of Control of Control	Staff Proposed Adjustment to Contractual Services	Depreciation Expense Allowed in Contractual Services per Staff Depreciation Expense Allowed in Contractual Services per Company	Adjustment (A)
\$203,704	\$1,711,530 1,507,826	(\$60,232)	\$1 771 762	\$ (114,387)	114,387	Amount (B)
Line 8 - Line 9	Line 6 + Line 7 CIWC Schedule C-1, Line 4	ICC Staff Exhibit 1.00, Schedule 1.09 V, Page 2 of 2, Col. (E), Line 39	ICC Staff Exhibit 13.00 Schedule 13.07. Page 3 of 3		Company response to Staff data request Field 5	Source (C)

Consumers Illinois Water Company-Vermilton Division
Accumulated Deferred Income Taxes Adjustment
For the Test Year Ended December 31, 2001

4	13	ಸ	=	6	8	8	7	G	Ch	4	ယ	N		Line	
Per Staff	Proration	Company Plant Update	Candlewick Sewer	Correction	Per Company .		Proof of Adjustment:		Staff Proposed Adjustment		ADIT Per Company		ADIT Per Staff	(A)	Description
(\$2,962,693)	10	(2,799)	132,958	0	(\$3,092,852)	(B)	12/31/00 Amount		\$ <u>139,666</u>		(3,129,308)		(2,989,642)	(B)	Amount
(<u>\$3,016,591)</u>	42,526	(2,799)	137,895	28,449	(\$3,222,662)	jg G	12/31/01 Amount				Company Schedute B-1, Column (E), Line 18		Schedule 8.10 V, Page 3 of 3, Line 36		
(\$2,989,642)	<u>21,263</u>	(2,799)	135,427	14,225	(\$3,157,757)	Ð	Average Amount				olumn (E), Line 18		3, Line 36		

Schedule 8.10 V, Page 2 of 3, Line 2 Schedule 8.10 V, Page 2 of 3, Line 4

Schedule 8.10 V, Page 2 of 3, Line 3

Schedule B-9, Page 4 of 4, Columns (H) & (J)

Schedule 8.10 V. Page 3 of 3, Column (L), Line 28

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.10 V Page 1 of 3

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.10 V Page 2 of 3

Consumers Illinois Water Company-Vermillon Division Accumulated Deferred Income Taxes Adjustment For the Test Year Ended December 31, 2001

63	ហ	4	ω	N	_	<u>Lha</u>		
Adjusted ADIT Balance per Staff		Candlewick Sewer ADIT	Company Plant Update Adjustment	Staff Corrected Adjustment for New Depreciation Rates	ADIT Balance Per Company	(A)	Description	
(\$2,962,693)		132,958	(2,799)	0	(\$3,092,852)	(B)	12/31/00 Amount	
(\$3,059,117)		137,895	(2,798)	28,449	(\$3,222,862)	<u>G</u>	12/31/01 Amount	
(\$3,010,905)	ļ	135,427	(2,799)	14,225	(\$3,157,757)	Ð	Average Amount	Calculated
To Schedule 8.10 V, Page 3 of 3, Column (B), Lines 14 & 15		ICC Staff Exhibit 10.00, Schedule 10.03	Schedule 8.11 V, Column (B), Line 14	Schedule B-2.3, Column (D), Line 26	Schedule B-9, Page 4 of 4, Columns (H) & (J)	Đ	Source	

Consumers littinois Water Company-Vermilion Division Accumulated Deferred Income Taxes Adjustment For the Test Year Ended December 31, 2001

3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	19 11 11 11 11 11 11 11 11 11 11 11 11 1	1	7 85 4 3 2 4
Total Allowable ADIT for March (Line 23 + Line 25) Total ADIT Allowable (Line 21 Col N) 12/31/00 Accumulated Deferred Income Taxes per Staff 12/31/01 Prorated Balance (Line 30 + Line 32) Average of 12/31/01 Balance & Prorated Balance [(Line 32 + Line 34)/ 2]	Test Year Addition to ADIT Monthly Addition to ADIT Allowable Monthly ADIT (Line 18 * Une 12) (Except for March-see Lines 23-27) March Additions Prior to Proration Period—[Line 18/ Line 7 Col D] * Line 5 Col D March Additions Subject to Proration * March Proration Ratio (Line 12) March Additions Subject to Proration * March Proration Ratio (Line 12)	Days From Last Day of Month To Year End Total Days of Proration (Line 6 Col N) Proration Ratio (Line 9 / Line 10) 12/31/00 Accumulated Deferred Income Taxes per Staff 12/31/01 Accumulated Deferred Income Taxes per Staff	(A) Assumptions Statutory Effective Date of New Rates Beginning Date for Calculation Using Proration Days in Month Prior to Proration Leys in Month Used for Proration Total Days in Month
(\$53,998) (\$53,998) (2,962,693) Line 14 (3,016,591) (\$2,989,642)	(\$96,424) L (\$9,035) L (\$8,035) (\$2,592) (\$2,592) (\$,076)	276 248 215 298 298 298 No Proration Required 100.00% 100.00% 93,24% 83.11% 72.64% (\$2,962,693) Schedule 8.10 V, Page 2 of 3, Column (B), Line 6 (3,059,117) Schedule 8.10 V, Page 2 of 3, Column (C), Line 6	(B) 03/10/2001 03/10/2001 Jan-01 31 0
he 14	(\$96,424) Line 15 - Line 14 (\$8,035) Line 17 / 12 Months (\$8,035) (8,035) (7 (\$8,035) (8,035) (7 (\$2,582) (\$2,582) (5,443) (5,076)	Required 100.00% Schedule 8.10	(C) Feb-01 28 0
	onths (7,668)	276 296 23,24% 93,24% 1 V, Page 2 of	(D) Mar-01 10 21
	(6,878)	248 286 286 83.11% 83.11% 13, Column (5	(E) Apr-01 90 30
<u> </u>	(5,836) So To	215 296 72,64% 72,64%)), Line 6	May-01 .
Difference	(5,022) (4,181) (3,339) (Summary: Total ADIT Allowable (Line 21 Col N) Test Year Addition to ADIT (Line 17 Col B)	185 296 62.50%	30 0 0 (i)
	(4,181) owable (Line	154 296 52.03%	住 地 <u>和</u> 。 。
	(3,339) 21 Col N) (Llne 17 Col	123 286 41.55%	DD DD 31
	(2.525)	83 296 31.42%	30 0 10-09-8
	(1,683)	62 286 20.95%	्र १ १ १
\$42.526 T	(869) (\$53,898)	32 296 10.81%	Nov-01 30 30
\$42,526 To Sch. 8,10 V, p.1	(27)	1 296 0.34%	(M) Dec-01 0 31
V, p.1	(\$53, <u>890)</u>		[N]

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.11 V

Consumers Illinois Water Company-Vermillon Division Company Plant Update Adjustment For the Test Year Ended December 31, 2001

1 18	15 18 17	1 13	12 13 15	တ ထ	765	ω 4	N -		No.
Staff Proposed Adjustment to Depreciation Expense	Change in Depreciation Expense per Staff Change in Depreciation Expense per Company	Staff Proposed Adjustment to ADIT	Change in ADIT per Staff Change in ADIT per Company	Staff Proposed Adjustment to Depreciation Reserve	Change in Depreciation Reserve per Staff Change in Depreciation Reserve per Company	Staff Proposed Adjustment to Plant in Service	Change in Plant in Service per Staff Change in Plant in Service per Company	(2)	Adjustment
\$ <u>6,319</u>	\$6,319 <u>0</u>	(<u>\$2,799)</u> To Schedule 8.10,	(\$2,799) <u>0</u>	(<u>\$6,319</u>)	(\$6,319) <u>0</u>	\$ 334,360	\$334,360 <u>0</u>	(B) (3)	Απιουπέ
		To Schedule 8.10, Page 2 of 3, Line 3							

⁽¹⁾ Source: Company response to Staff data request DLH-115

Consumers Illinois Water Company-Woodhaven Division Statement of Operating Income with Adjustments For the Test Year Ended December 31, 2001 in Dollars

32 31	8 8	27 28	8	25	24	23	ß	22 25	3	19	ᄚ	17	6	5	4	ä	12	=	ō	9	8	7	a	(J)	4	ω	2	_		8	Eige Eige				
Staff Overall Rate of Return	Staff Rate Base	NET OPERATING INCOME	Total Operating Expenses	Deferred Taxes and ITCs Net	Federal Income Tax	State Income Tex		Before Income Taxes		Miscelleneous Expense	Taxes Other than Income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Transportation Expense	Lease Expense	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue		Operating Revenues	Ά	<u>Description</u>					
		40																										57		(San. C	7	3	ဂ္ဂ		
		34,854	469,107		(26,282)	(5,809)		501,198		186	36,544	1,820	113,438	20,838	6,875	2,935	2,171	147,094	9,309	6,431	34,607	24,490	71,205	23,255		503,961		503,961	(B)	Sdn. C-1/MP-C1)	Present	Pro Forma	Company		
	-	•																										•	_	(Sch 8.9	Adjus	co			
		14,231	(6,986)		8,997	1,988		(17,971)		(52)			17,676	(8,065)	(267)			(27,336)				(261)	•	334		7,245		7,245	(0)	(Sch 8.92 W, p.2)	Adjustments	Staff			
		\$ 49,085	462,121		(17,285)	(3,821)		483,227		134	36,544	1,820	131,114	12,773	6,608	2,935	2,171	119,758	9,309	6,431	34,607	24,229	71,205	23,589		511,206	<u> </u>	\$ 511,206	9	(Cols, B+C)	Present	Pro Forma	Staff		
		155 155	==	. 	<u>8</u>	21)		27		 Z	7	8	<u>.</u>	3	8	5	-3	86	Ø	=	7	ف	ð	Φ		₹.	 	Ø €#			5	P :	5		
		167,484	123,545		90,184	19,932		13,429		,		,			,	,	,							13,429		291,029		291,029	Ħ	(Co. Sch. C-1)	Increase	Proposed	Company		
		•																										en	Э	(Sch 8.07 W. p.2)	Factor	Conversion	Revenue	o Gall	2
		- ••		 	١	•		•		 	•	•	•	•	•	•	١	•	•	•	•	•	٠	•		•	[, sa			<u>A</u>		2 2	?	
		216,569	585,666		72,899	16,111		496,656		134	36,544	1,820	131,114	12 773	6,608	2,935	2,171	119,758	9.309	6,431	34,607	24,229	71,205	37,018		802,235		802,235	<u>(</u>	(Cols, D+E+F)	Adjustments	Staff	Retes with		
		\$ (26,240) \$	(19,356)		(14,129)	(3,123)		(2,104)			•				•	ı	•	•					•	(2,104)		(45,596)		\$ (45,596) \$	3	Increase	Proposed	ช	Adjustment		
9.30% (2)	\$ 2,046,615	\$ 190,329	566,310		58,770	12,988		494,552		134	36,544	1,820	131,114	12,773	6,608	2,935	2,171	119,758	9,309	6,431	34,607	24,229	71,205	34,914		756,639		\$ 756,639	9	(Cols, G+H)	Proposed	Pro Forma	Staff		
(2)	3																									\$ 245,433			9	(Col HD)	Change	Revenue			
																										48.01%			3	(<u>G</u>)	Change	% Revenue			

Source: ICC Staff Exhibit 8.00, Schedule 8.03 W, Page 1, Column (D).
 Source: ICC Staff Exhibit 14.00, Schedule 14.01
 Source: Column (J), Line 3, divided by Column (D), Line 3.

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.02 W Page 1 of 2

Consumers Illinois Water Company-Woodhaven Division Adjustments to Operating Income For the Test Year Ended December 31, 2001 in Dollars

28	27	8	25	24	23	22	21	20	19	8	17	6	햐	#	3	ಸ	=	ä	•	6	7	œ	O1		، در	N)		No Line
NET OPERATING INCOME		Total Operating Expenses	Deferred Taxes and ITCs Net	Federal income Tax	State income Tax		Sefore Income Taxes	Total Operating Expense	Miscellaneous Expense	Taxes Other than income	Amortization Expense	Depreciation Expense	Regulatory Commission Exp. Amort.	Insurance Expense	Transportation Expense	Lease Experse	Contractual Services	Materials & Supplies	Chemicals	Purchased Power & Fuel for Power Prod.	Employee Pension & Benefits	Salaries and Wages	Uncollectible Accounts		Total Operating Revenue	Operating Revenues		<u>Description</u> (A)
\$ (982)		982		804	178		•			i	•	ı	•			•			•			•	•			•		interest Synchron- ization (ICC St. Ex 8,00 Sched 8,06 W) (B)
\$ (2,986)		2,988		(1.609)	(356)		4,953				ē	19,068					(14,113)					•						Correct Depreciation Expanse (ICC St. Ex 8.00 Sched 8.09 V/) (C)
\$ 4,170		3,075		N	38		334				•					•	•		•				334	į	7245	7,245		Revenues (ICC St. Ex 12.00 Sched 12.02) (D)
161		(161)		87	1 5		(267)				ı	•		(267)			•	•									•	Insurance Expense (ICC St. Ex 3.00 Sched 3.02) (E)
838	÷	(628)		452	1 00		(1,390)			•	•	(1,390)					•	•		•							•	Allocation Change (ICC St. Ex 10.00 Sched 10.01)
\$ 7,365		(7,365)		3,966	876		(12,207)				•						(12,207)										•	Service Co. Billings (ICC St. Ex 10.00 Sched 10.02) (G)
\$ 157) (157)		85	18) (261)				•		•		•			•			(261)		•				•	Incentive Compensation (ICC St. Ex 2.00 Sch. 2.01 W)
\$ 613	.e.	(613)		330	73		(1,016)				i		•	•			(1,016)	•	•				•				•	Lobbying Expense (ICC St Ex 2.00 Sch. 2.02 W)
\$ 4,886	. 17.00	(4,866)		2,620	579		(8,065)				1		(8,065)		ı	•			•	•					.		•	Regulatory Commission Exp. (ICC St. Ex 2.00 Sch. 2.03 W) (J)
\$ 14,200		(6,955)		8,980	1,984		(17,919)			•	•	17,676	(8,065)	(267)			(27,336)		. •		(261)	,	334	į	7.245	1,245		(k)

Consumers Illinois Water Company-Woodhaven Division Adjustments to Operating Income For the Test Year Ended December 31, 2001 In Dollars

40.0	5	59	(A	•	•	69	\$ 31	\$ 14,200	NET OPERATING INCOME	27 28
							(31)	(6,955)	Total Operating Expenses	26
		١.		 .			1		Deferred Taxes and ITCs Net	25
•	•	•					17	8,980	Federal Income Tax	24
	•						4	1,984	State Income Tax	23
							1	(,		ડુ !
•	•	•					(52)	(17 919)	Total Operating Expense Before Income Taxes	2 2
. 			(52)		Miscellaneous Expense	19
1	•	•		•				•	Taxes Other than Income	18
•	•	,		•	•			ı	Amortization Expense	17
							•	17,676	Depreciation Expense	16
1							•	(8,065)	Regulatory Commission Exp. Amort.	5
•	•						1	(267)	Insurance Expense	14
1	1	•					1	•	Transportation Expense	1 3
,	,	,						•	Lease Expense	2
•								(27,336)	Contractual Services	1
							•	•	Materials & Supplies	5
•	•			•	,			•	Chemicals	9
1				•				•	Purchased Power & Fuel for Power Prod.	œ
	•				•			(261)	Employee Pension & Benefits	7
1				•	•			•	Salaries and Wages	o
							ı	334	Uncollectible Accounts	O1
										4
	•							7,245	Total Operating Revenue	ယ
# # # # # # # # # # # # # # # # # # #	 * 		"		"		-	7,245	Operating Revenues	N -
•	,		•	•	3	•	•			
(Source) (Source) (Source) (Q) (R) (S) (T)	iource) (Source)	jource)	6	(Source) (Source)	(Source)	(Source)	Selling, Adv. & Misc Sales Exp. (ICC St. Ex 2.00 Sch. 2.05 W) (M)	Subtotal (L)	Description (A)	No Line

Consumers Illinois Water Company-Woodhaven Division Rate Base For the Test Year Ended December 31, 2001 In Dollars

26 27	25	24	23	2	21	20	19	18	17	6	1 5	14	13	12	±	10	φ	co	7	o	(J)	4	ω _	2	_		20	Li e
Rate Base					Deferred Income Taxes	Contributions in Aid of Construction	Customer Advances	FAS 87 Pension	Deductions from Rate Base:							Amort of Contributions in Aid of Constr.	Cash Working Capital	Materials and Supplies	Deferred Charges	Property Held For Future Use	Additions to Rate Base:		Net Plant	(Less) Accum. Depr. and Amort.	Gross Utility Plant in Service	()	Description	
 	f		•	•							•	•	•	•	•										•		<u>බ</u>	
2,073,675				,	(185,221)	(923,014)	,	(7,952)				•	,			406,468	40,993	16,967	6,344				2,719,090	(1,359,504)	4,078,594	(B)	CIWC Sch. 8-1)	Company Pro Forma
*																								1	44		S	(ic a
(27,060)		•	,		(7,357)		٠,	•			•			•	ı	,	(3,490)	(1,414)		•			(14,799)	1,890	_	(C)	Sch 8 04 W)	Staff Adjustments (ICC St. Ex 8.00
\$ 2,046,615		•		•	(192,578)	(923,014)	,	(7,952)					•			406,468	37,503	15,553	6,344				2,704,291	(1,357,614)	\$ 4,061,905	(D)	(Col B+C)	Staff Pro Forma

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.03 W

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.04 W

Consumers Illinois Water Company-Woodhaven Division Adjustments to Rate Base For the Test Year Ended December 31, 2001 In Dollars

26	26	24	23	z	21	8	19	#	17	16	5	<u>.</u>	3	12	3	õ	υр	8	7	თ	O	4	w	2	_	No.	
					Deferred Income Taxes	Contributions in Aid of Construction	Customer Advances	FAS 87 Pension	Deductions from Rate Base:							Amort, of Contributions in Aid of Constr.	Cash Working Capital	Materials and Supplies	Deferred Charges	Property Held For Future Use	Additions to Rate Base:		Net Plant	(Less) Accum. Depr. and Amort.	Gross Utility Plant in Service	Description (A)	
	, 	1	•	٠						٠	•	٠	•	1	•										4	(ICC _ v	
		Ĭ.															(3,490)		,				į			Working Capital (ICC St. Ex 8.00 Sch. 8.08 VA (B)	
			•	·																					6 #	ADIT (ICC St. Ex 8.00 Sch. 8.10 VM) (C)	
		•	•	•	(7,357)		,	1												•						16.700 Ex 8'00 EL	
																									•	Materials & Supplies (ICC St. Ex 1.00 Sch. 1.11 W)	
			ı								ı	,	ı					(1,414)	•	ı					\$		
																										Allocation Change (ICC St. Ex 10.00 Sch. 10.01) (E)	
				•	,										,								(14,767)	1,890	(16,857) \$		
																										Incentive Compensation (ICC St. Ex 2.00 Sch. 2.01 W)	
				1	,										•								(32)	 . 	(32) \$	atlon 2.00	
																										(Source) (G)	
	 -	•				,		1			ı												ı	 - 	••		
	 -	•	,	•	•	•	1	•			•	•	,	1				•					ì	. 	, 44	(Source) (Source) (Source)	
			•		•						•	,	,		,	,	,	,	,				ı	 		(i) (ii) (iii)	
	 - 		•	,	,		•	,			,	,	,			•				,				 -	ı 6	(r) onice)	
																										Total (K)	
					(1,001)	(7 36 7)									•	. ,	(0,450)	(1,414)			·		(14,799)	Logo	(16,689)		

Rate Base

(14,767) \$

(32) 5

(27,060)

Consumers Illinois Water Company-Woodhaven Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001

In Dollars Effect at Company ROR (B) Effect Of Staff BOB (C) Effect of interest Synch. (D) TOTAL
REVENUE
EFFECT
(F) 00-0339 Consolidated IGC Staff Exhibit 8.00 Schedule 8.05 W

Page 1 of 3

Docket Nos. 00-0337/00-0338/

Rounding (E)

No Line

Description (A)

20	16 16	5 # 3	12 11	5 0	80 7		4	ω N	-
Staff Rate of Return applied to STAFF RATE BASE (Memo Only)	Rounding (Memo Only)	Staff Proposed Change to Revenues	Total Effect of Staff Proposals	Rounding	Revenue Conversion Factor Adjustment	Staff Adjustments - Total INCOME STATEMENT (from page 3 of 3)	Staff Adjustments - Total RATE BASE (from Page 2 of 3)	Staff Rate of Return applied to COMPANY RATE BASE Return on Equity	Company Proposed Increase
								9.30% (2) 10.15% (2)	
 ↔	ı						(4,588)		
(16,279) (Memo Only)	1 (Me						215	(18,495)	
mo Only)	(Memo Only)						757		
		\$ 24	(4			(2		ā	\$ 29
		<u>245,433</u> (3)	(45,596)	l .	1	(25,485)	(3,616)	(16,495)	291,029 (1)

⁽¹⁾ Source: Company Schedule C-1, Line 1, Column (F)
(2) Source: ICC Staff Exhibit 14.00, Schedule 14.01
(3) Source: ICC Staff Exhibit 8.00, Schedule 8.01 W, Column (J).

Consumers Illinois Water Company-Woodhaven Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001

In Dollars

00-0339 Consolidated ICC Staff Exhibit 8.00 Page 2 of 3 Schedule 8.05 W Docket Nos. 00-0337/00-0338/

೪	29	28	27	26	25	24	23	22	21	20	19	16 60	17	16	5	4	3	12	=	6	ဖ	œ	7	o	Ch	4	ယ	N	-4	12	Line
Total Revenue Effect of Rate Base Adjustments	Rounding	Subtotal																						Incentive Compensation	Allocation Change	Materials & Supplies	ADIT	Working Capital	Staff Adjustments - RATE BASE	(A)	
Adjustments																								ICC Staff Exhibit 2.00, Sch 2.01 W	ICC Staff Exhibit 10.00, Sch 10.01	ICC Staff Exhibit 1.00, Sch 1.11 W	ICC Staff Exhibit 1.00, Sch 1.10 W	ICC Staff Exhibit 1.00, Sch 1.08 W		(B)	1
\$ (4,588)		(4,588)							,			•	ı		•								•	(5)	(2,504)	(240)	(1,247)	\$ (592)		<u> </u>	Effect at Company ROR
\$ 215		215						1				•							4				•		117	=	59	\$ 28		96	Effect Of Staff ROR
\$ 757	(1)	758							•			•	•		•				•	•		•	•	b	413	40	206	\$		(F) (S)	Effect of Interest Synch.
								•						,		•			•						_		3	69		Rounding (F)	:
\$ (3,616)	 (E)	(3,615)						ı			,		•	1	r						,	,		<u> </u>	(1,973)	(189)		\$ (466)		<u> </u>	TOTAL REVENUE EFFECT
30	29	28	27	26	25	24	23	22	21	20	19	18	17	6	5	1	13	12	<u>:</u>	10	9	8	7	5	σı	4	ယ	2	_	8	

⁽¹⁾ Source: Adjustment x Co. ROR x Staff GRCF.
(2) Source: Adjustment x (Staff ROR - Co. ROR) x Staff GRCF.
(3) Source: Adjustment x (Staff Before Tax ROR - Staff After Tax ROR) x Staff GRCF.
(4) Source: Adjustment x Staff After Tax ROR x Staff GRCF.

Consumers Illinois Water Company-Woodhaven Division Revenue Effect of Adjustments For the Test Year Ended December 31, 2001

In Dollars

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Page 3 of 3 Schedule 8.05 W

(25,485)	2				tatement Adjustments	Total Revenue Effect of Operating Statement Adjustments	31 32
						Rounding	30 30
) (25,486)	_	\$ (757)	\$ (24,729)	(co		Column Subtotal	27 28
				ì			26
•	•						25
							24
			,				23
,		,	,				23
		,	1				21
							8
1		•					19
,							6
•			1				17
		•					6
		,					3
							14
•							ដ
							12
(54)			£		ICC Staff Exhibit 2.00, Sch 2.05 W	Selling, Adv., & Misc. Sales Exp.	=
(8,455)		,	(8,455)		ICC Staff Exhibit 2.00, Sch 2.03 W	Regulatory Commission Exp.	ó
(1,065)			(1,065)		ICC Staff Exhibit 2.00, Sch 2.02 W	Lobbying Expense	9
(273)		,	(273)		ICC Staff Exhibit 2.00, Sch 2.01 W	Incentive Compensation	- 00
(12,798)			(12,798)		ICC Staff Exhibit 10.00, Sch 10.02	Service Co. Billings	7
(1,456)		•	(1.456)		ICC Staff Exhibit 10.00, Sch 10.01	Allocation Changes	Ç D
(280)		•	(280)		ICC Staff Exhibit 3.00, Sch 3.02	Insurance Expense	Ch
(7,246)		ı	(7,246)		ICC Staff Exhibit 5.00, Sch 5.02	Revenues	4
5,192		,	5,192		ICC Staff Exhibit 1.00, Sch 1.09 W	Correct Depreciation Expense	ယ
\$ 949		\$ (757)	1,706	69	ICC Staff Exhibit 1.00, Sch 1.06 W	Interest Synchronization	N
					nent	Staff Adjustments - Operating Statement	-
Portion (C+D) (E)		Portion (2) (D)		m	<u>Exhibit</u> (B)	<u>Description</u> (A)	No Cine
Operating Statement		Remove Rate Base	TOTAL	ᇛᆿ			

⁽¹⁾ Source: Adjustment x Staff GRCF.
(2) Source: Schedule 8.05 W, Page 2 of 3, Column (E), Line 30.

Consumers Illinois Water Company-Woodhaven Division Interest Synchronization Adjustment For the Test Year Ended December 31, 2001 in Dollars

7	o,	(h	4	ω	N		동
increase (Decrease) in Federal income Tax Expense ((Line 5 - Line 6) * 35%)	Increase (Decrease) in State Income Tax Expense (Line 5 * 7.18%)	Increase (Decrease) in Interest Expense (Line 3 - Line 4)	Company Interest Expense	Synchronized Interest per Staff	Weighted Cost of Debt	Staff Rate Base	<u>Description</u>
804	\$ 178	\$ (2,474)	<u>85,560</u> (3)	83,086	4.0597% (2)	\$ 2,046,615 (1)	Amount (B)

Schedule 8.06 W Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00

Source: ICC Staff Exhibit 8.00, Schedule 8.03 W. Column (D).
 Source: ICC Staff Exhibit 14.00, Schedule 14.01
 Source: Company Schedule C-5.4

Consumers Illinois Water Company-Woodhaven Division Gross Revenue Conversion Factor For the Test Year Ended December 31, 2001

i	ō	ဖ	co	7	o,	4 ro	ωΝ		Line No
Gross Revenue Conversion Factor Per Company	Company Proposed Operating Income Increase	Company Proposed Revenue Increase	Gross Revenue Conversion Factor Per Staff	Operating Income	Federal Income Tax	State income Tax Federal Taxable Income	Uncollectibles State Taxable Income	Revenues	Description (A)
					35.00%	7.18%	4.6144%		Rate (B)
1.737653	\$ 167,484	\$ 291,029							Per Company (C)
			1.737650	0.575490	0.309879	0.068487 0.885369	0.046144 0.953856	1.000000	Per Staff With Bad Debts (D)
			1.657468	0.603330	0.324870	<u>0.071800</u> 0.928200	1.000000		Per Staff Without Bad Debts (E)

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.07 W Page 1 of 2

00-0339 Consolidated Page 2 of 2 Schedule 8.07 W ICC Staff Exhibit 8.00 Dacket Nos. 00-0337/00-0338/

Consumers Illinois Water Company-Woodhaven Division For the Test Year Ended December 31, 2001 Gross Revenue Conversion Factor

4	ω	N	_	Line No.
Federal Tax Conversion	State Tax Conversion	Uncollectible Conversion	Tariffed Revenue Conversion	(A)
			\$ 167,484	Company Proposed Increase (1)
			1.737650 \$	Staff GRCF (2) (C)
291,029	291,029	291,029	291,029	Gross Revenue Per Staff (3)
		4.6144%		Staff Uncollectible Conversion Factor (4) (E)
	7.18%			Staff State Tax Conversion Factor (5) (F)
35.00%				Staff Federal Tax Conversion Factor (6) (G)
90,184	19,932	13,429	\$ 291,029	Amount Per Staff GRCF (D*E*F*G) (H)
90,184	19,932	13,429	\$ 291,029	Company Proposed Increase (7)
o	0	0		Adjustment

⁽¹⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.01 W, page 1, Line 28, Column (E) (2) Source: ICC Staff Exhibit 8.00, Schedule 8.07 W, page 1, Line 8, Column (D) (3) Source: Line 1, Column (B) x Line 1 Column (C)

⁽⁴⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 W, page 1, Line 2, Column (B) (5) Source: ICC Staff Exhibit 8.00, Schedule 8.07 W, page 1, Line 4, Column (B)

⁽⁶⁾ Source: ICC Staff Exhibit 8.00, Schedule 8.07 W, page 1, Line 6, Column (B) (7) Source: ICC Staff Exhibit 8.00, Schedule 8.01 W, page 1, Column (E)

ICC Steff Exhibit 8.00 Schedule 8.00 W 00-0339 Consolidated Docket Nos. 00-0337/00-0338/

Consumers illinois Water Company-Woodhaven Division For the Test Year Ended December 31, 2001 Working Capital Adjustment

	뚕	Line
\$	Description	
9	Amount	
3	Adlustment	Staff
9	इजाकड	

-	
Total Operating Expenses (Pre Income Tex)	
*	
\$ 494,552	
3	

<u>_</u>	 5
Uncollectible Accounts Expense	Less:
34,914	

۰	G	•	ω
Real Estate Tax Expense	Depreciation Expense	Annual Amortization of Rate Case Expense	Uncollectate Accounts Expense
16,723	131,114	12,773	34,914
39	3	9	ស្

	•	•
	Total Cash Working Capital Per Staff	45(lag days)/380 (30 day month year)
		12.50%
•	\$ 37,504	
	Line 7 multiplied by Line 8	

7 Operating Expenses Requiring Working Capital \$ 300,028

Line 1 minus the sum of Lines 3 through 0

=	ă	
11 Adjustment to Cash Worlding Capital	10 Total Cash Working Capital Per Company	
\$ (3,490)	40,993	
Line 9 minus	3	

=	
Adjustment to Cash Working Capital	
\$ (3,490)	
Line 9 minus Line 10	

⁽³⁾ Source: Schedule 8.01 W, Column (1), Line 5
(3) Source: Schedule 8.01 W, Column (1), Line 15

⁽⁴⁾ Source: Schedule 8.01 W, Colemn (9), Line 16

⁽⁵⁾ Source: Company Schedule 8-2.2, Line 6
(8) Source: Company Schedule 8-1, Column (E), Line 10

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated

ICC Staff Exhibit 8.00 Schedule 8.09 W

Consumers Illinois Water Company-Woodhaven Division Correction to Depreciation Expense Adjustment

For the Test Year Ended December 31, 2001

± #	60 Ar	a. 1	•	(n		ţ.s	N	_		No.	Line
Staff Proposed Adjustment to Depreciation Expense	Net Depreciation Expense per Staff Depreciation Expense per Company	Less: Contributions in Aid of Construction	Gross Depreciation Expense per Staff		Staff Proposed Adjustment to Contractual Services		Pepreciation Expense Allowed in Contractual Services per Company	Depreciation Expense Allowed in Contractual Services per Staff	\$	Adjustment	
\$19,0 <u>66</u>	\$132,504 113,438	(\$17.445)	\$149,949		\$ (14,113)		14,113	\$0	(B)	Amount	
Line 8 - Line 9	Line 6 + Line 7 CIWC Schedule C-1, Line 4	ICC Staff Exhibit 1.00, Schedule 1.09 W, Page 2 of 2, Col. (E), Line 39	ICC Staff Exhibit 13.00, Schedule 13.04, Page 3 of 3				Company response to Staff data request Field 5		(C)	Source	

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8.00 Schedule 8.10 W

Page 1 of 2

Consumers Illinois Water Company-Woodhaven Division
Accumulated Deferred Income Taxes Adjustment
For the Test Year Ended December 31, 2001

12	±	10	89	œ	7	6	OI #	.	ω N	_	Line	
Per Staff	Candlewick Sewer	Correction	Per Company		Proof of Adjustment:		Staff Proposed Adjustment		ADIT Per Company	ADIT Per Staff	(A)	Description
(\$200,160)	4.338	0	(\$204,498)	(<u>a</u>)	12/31/00 Amount		(<u>\$7,357)</u>		(185,221)	(\$192,578)	(B)	Amount
(\$184,996)	4,556	23,608	(\$213,159)	(Q)	12/31/01 Amount				(185,221) Company Schedule B-1, Column (E), Line 18	(\$192,578) Line 12 Column (D)		
(\$192,578)	4,447	11,804	(\$208,829)	Ē	Average Amount				ກ່ມຕາກ (E), Line 18			
	Schedule 8.10 W, Page 2 of 2, Line 3	Schedule 8.10 W, Page 2 of 2, Line 2	Schedule B-9, Page 4 of 4, Columns (H) & (J)									

Docket Nos. 00-0337/00-0338/ 00-0339 Consolidated ICC Staff Exhibit 8:00 Schedule 8:10 W

Page 2 of 2

Consumers littrais Water Company-Woodhaven Division Accumulated Deferred Income Taxas Adjustment

For the Test Year Ended December 31, 2001

4 10	. w n →	Line
Adjusted ADIT Balance Per Staff	ADIT Balance Per Company Staff Corrected Adjustment for New Depreciation Rates Candlewick Sewer ADIT	Description (A)
(\$200,160)	(\$204,498) 0 4,338	12/31/00 Amount (B)
(\$184,996)	(\$213,159) 23,808 4,555	12/31/01 Amount (C)
(\$192, <u>578)</u>	(\$208,829) 11,804 4,447	Calculated Average Amount (D)
To Schedule 8.10 W, Page 1	Schedule B-9, Page 4 of 4, Columns (H) & (J) Schedule B-2.3, Column (D), Line 26 ICC Staff Exhbit 10.00, Schedule 10.03	Source (E)